

Methods for Studying Mononuclear Phagocytes



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Methods For Studying Mononuclear Phagocytes

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Methods For Studying Mononuclear Phagocytes:

Methods for Studying Mononuclear Phagocytes Dolph Adams, 2012-12-02 *Methods for Studying Mononuclear Phagocytes* is a practical guide to the study of mononuclear phagocytes that brings together various well established and useful methods for examining these cells. The technical protocols have been made detailed, specific, practical and inclusive of the necessary mystique for immediate and direct application in the laboratory. The book is divided into 11 parts arranged according to the sequence of steps that would generally be followed to study a given population of mononuclear phagocytes: I methods for obtaining and culturing populations of human and animal mononuclear phagocytes; II methods for separating populations of leukocytes to enrich or deplete their content of mononuclear phagocytes; III criteria and techniques for identifying mononuclear phagocytes; IV methods for quantifying the number of mononuclear phagocytes; V techniques for studying the morphology of mononuclear phagocytes; VI methods for quantifying the biochemical constituents of mononuclear phagocytes; VII methods of quantifying phagocytosis, pinocytosis and chemotaxis; VIII methods for quantifying the secretory products of mononuclear phagocytes; IX procedures for quantifying the destruction of tumor cells and of microorganisms by mononuclear phagocytes; X methods for studying the cell biology of mononuclear phagocytes; and XI techniques for studying mononuclear phagocytes in vivo including procedures for estimating their kinetics, accumulation, identification and microbicidal properties.

Mononuclear Phagocytes R. van Furth, 2012-12-06 Sixteen years have passed since the first Leiden Conference on Mononuclear Phagocytes. That first meeting led to new nomenclature, i.e. the Mononuclear Phagocytes System (MPS) which was published in the Bulletin of the World Health Organization. R. van Furth et al. Bull. WHO 1972; 46: 845-852. The paradigm of the MPS has the advantage of being much more consistent than the Reticuloendothelial System (RES). L. Aschoff, *Ergebn. Inn. Med. Kinderheilk.* 1974; 26: 1, because cells with similar characteristics can be classified in the same category. The essence of a new concept is, according to Popper, that it must be susceptible to falsification. This has been attempted several times for the MPS by those who adhere to the RES. However, in biology, no one can be certain of truth. Any theory must be based on experimental observations and/or theoretical considerations and both should be presented in such a way that others can try to refute it, then or later. One may have a theoretical or a pragmatic preference for a theory which at a given time is regarded as possibly true, but later it may be shown to be false. In other words, what we present in this volume is regarded as true at this moment, but others may consider it as not true and try to disprove it. Controversies often stimulate new research. New Methods for Studying Macrophages and Mononuclear Phagocytes, 1994 **Physiology** Sherwood M. Reichard, James P. Filkins, 2013-03-09 This comprehensive treatise on the reticuloendothelial system is a project jointly shared by individual members of the Reticuloendothelial Society and biomedical scientists in general who are interested in the intricate system of cells and molecular moieties derived from those cells which constitute the RES. It may now be more fashionable in some quarters to consider these cells as part of what is called the mononuclear phagocytic system or the lymphoreticular

system Nevertheless because of historical developments and current interest in the subject by investigators from many diverse areas it seems advantageous to present in one comprehensive treatise current information and knowledge concerning basic aspects of the RES such as morphology biochemistry phylogeny and ontogeny physiology and pharmacology as well as clinical areas including immunopathology cancer infectious diseases allergy and hypersensitivity It is anticipated that by presenting information concerning these apparently heterogeneous topics under the unifying umbrella of the RES attention will be focused on the similarities as well as interactions among the cell types constituting the RES from the viewpoint of various disciplines The treatise editors and their editorial board consisting predominantly of the editors of individual volumes are extremely grateful for the enthusiastic cooperation and enormous task undertaken by members of the biomedical community in general and especially by members of the American as well as European and Japanese Reticuloendothelial Societies

New Methods for Culturing Cells from Nervous Tissues P. Poindron, Pascale Piguet, Eckart Förster, 2005 The last decades have seen the rise of neuroscience to one of the most dynamic biomedical disciplines With the development of powerful new techniques it has been possible to investigate specific physiological and pathological neural mechanisms and thus to elucidate the etiology of many neurodegenerative and neuromuscular diseases This first volume of the new book series BioValley Monographs presents a whole range of methods developed to grow different kinds of neurons and glial cells in vitro It is the result of a trinational cooperation between scientists of Neurex the neuroscience network of the Upper Rhine valley The articles are not just simple descriptions of bench techniques but discuss the unique features of each method its difficulties and tricks to avoid these pitfalls The book covers cells growing in a dissociated state organotypic slices which retain the architecture of neuronal networks in vivo as well as cultures on architected substrates allowing researchers to apply geometrical constraints in order to study the role and importance of synaptic connections more efficiently Presenting expert guidelines to prepare establish and maintain neural cell and tissue cultures this book will be a valuable tool for all scientists and technicians interested in basic and applied research in neurobiology neurology and neuropharmacology No scientific library should be without it

American Review of Tuberculosis and Pulmonary Diseases, 1929 Includes Abstracts section previously issued separately

Intramural Research Program National Cancer Institute (U.S.). Division of Cancer Biology and Diagnosis, 1979

Biologic Markers in Pulmonary Toxicology National Research Council, Division on Earth and Life Studies, Commission on Life Sciences, Committee on Biologic Markers, 1989-02-01 Biologic markers indicators of biological exposure or change offer the promise of early detection of disease caused by environmental exposure Researchers have used these markers to discover indications of pulmonary damage from low level ozone a finding with serious implications for health professionals and environmental regulators Biologic Markers in Pulmonary Toxicology is a comprehensive study of this use of biologic markers Focusing on the respiratory tract as an entryway for airborne pollutants this volume reviews new ways of measuring markers the need for

markers to indicate dose or exposure levels noninvasive respiratory function tests for use with healthy humans to detect sensitivity to inhaled pollutants approaches to evaluating markers down to the cellular and biochemical levels and more

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Cumulated Index Medicus,1974 Microbial Infections Herman Friedman,Thomas W. Klein,Hideyo Yamaguchi,2012-12-06 This volume is based on the Proceedings of the International Conference on Microbial Infections Role of Biological Response Modifiers held in Tampa FL May 29-31 1991 The major purpose of this conference was to bring together in one forum prominent investigators from around the world studying a variety of microbial pathogens including bacteria viruses and fungi and the effects of biological response modifiers BRM on the immune response to these microorganisms BRM have been widely utilized in the area of antitumor resistance and include not only experimental tumor cell vaccines but also biologically active substances such as cytokines i e interferons tumor necrosis factor and interleukins as well as products from bacteria which influence host resistance mechanisms It is the belief of the organizers of this Conference that it was very timely to discuss in detail BRMs as they impact on microbial infections per se It is now widely accepted that immunocompromised individuals including those exposed to immunosuppressive substances such as antimetabolites used for chemotherapy of malignancies or infectious agents such as the human immunodeficiency virus and other viruses which depress the immune response and in turn affect a host so as to become highly susceptible to opportunistic microorganisms benefit from BRM stimulation of their immune system A wide variety of immunomodulators are now being studied in terms of treating infectious diseases as well as malignancy and autoimmune

diseases **The American Review of Tuberculosis** ,1922 Volumes 1 3 include section Medical notes abstracts and reviews volumes 4 45 includes section titled Abstracts of tuberculosis volumes 46 includes section titled Abstracts

Technetium-99m Pharmaceuticals Ilse Zolle,2007-01-28 Radioactive drug development is a multi disciplinary task therefore in a concerted effort dedicated scientists and experts from different fields of specialisation have contributed to this book It is presented in two sections Section 1 contains basic principles and methods used for analysis information on the chemistry of technetium and on radiopharmaceuticals labelled with technetium 99m the characteristics of the 99 Mo 99mTc generator of kits and formulations for in vitro labelling and special safety aspects for in vivo labelling of blood cells Section 2 contains monographs of 99mTc radiopharmaceuticals used in nuclear medicine Each monograph includes information on the chemistry formulation commercial products and trade names factors affecting in vivo performance clinical information on pharmacokinetics as well as details concerning the clinical application and the radiation dose to patients In Vitro Toxicity Indicators Charles A. Tyson,2013-10-22 About the Series In the tradition of Methods in Enzymology and Methods in Neurosciences Academic Press is pleased to announce a new serial Methods in Toxicology There is a pressing need among researchers involved in toxicologic investigation for a series of publications that organizes and presents information on the latest experimental methodologies To address the needs of researchers in toxicology toxicologic pathology pharmacology and clinical biochemistry this new serial provides comprehensive descriptions of state of the art methods for evaluating drug and chemical toxicity Thematic volumes focus on mechanistic approaches to the study of toxicity both in vitro and in vivo taking advantage of the recent advances in the biological and chemical sciences that allow closer scrutiny of the mechanisms by which agents cause damage Each volume begins with an introductory chapter that offers a broad guide to the application of methods addressed in that volume Subsequent chapters contain detailed descriptions of research protocols accessible both to experts and those new to toxicologic investigation Included in each chapter are clearly defined procedures discussions of limitations of the method comparative considerations species sex strain interpretations of results and explanations of how the methods may serve as alternatives to in vivo testing Each volume of Methods in Toxicology is available in case binding for the library and Wire O binding for the laboratory About the Book Concurrent with the development of biological systems for in vitro toxicologic investigations Volume 1A In Vitro Biological Systems techniques have evolved to detect and evaluate the diverse effects produced when toxicants interact with these systems This volume describes methods for detecting and quantifying perturbations in various cellular parameters related to cell dysfunction and death including apoptosis associated with adverse toxicant action Each endpoint measurement probes one aspect of the response of the biological system to a toxicant When several techniques are used in combination it is possible to derive a more complete understanding of the mechanism of toxicity at the cellular tissue or organ level The methods collected here are organized by major categories of toxic effects such as membrane damage disruption of energy metabolism and lipid peroxidation commonly monitored by

toxicologists during a comprehensive toxicity study Specialized techniques of interest and value in mechanistic investigations are included As with the first volume the goal is not to obtain an exhaustive collection of methods but rather to assemble in a single central reference a set of valuable techniques that are used for toxicologic investigations along with cautionary remarks on their use and limitations **Immunodeficiency Disorders and Retroviruses** Kalman Perk,1988-01-01

Advances in Veterinary Science and Comparative Medicine Volume 32 Immunodeficiency Disorders and Retroviruses provides an understanding of retrovirus morphogenesis pathogenesis and the processes of infection and transformation This book discusses several issues in retrovirology and their importance in basic viral oncology comparative medicine veterinary medicine and immunodeficiency syndromes Organized into eight chapters this volume begins with an overview of the replication cycle of retroviruses This text then summarizes the factors responsible for the progression of the neoplastic condition through each stage in the ontogeny of lymphoid leukemia Other chapters consider bovine leukemia virus which is the etiological agent of a chronic lymphatic leukemia lymphoma in sheep cos and goats This book discusses as well the immunologic virologic and epidemiologic aspects of immunosuppressive disease caused by type D retroviruses The final chapter deals with the involvement of DNA and RNA oncogenic viruses in animal and human neoplasias This book is a valuable resource for scientists oncologists and clinicians Host Defenses and Immunomodulation to Intracellular

Pathogens Ward E. Bullock,Nabil Hanna,Toby K. Eisenstein,2014-11-14 This conference was held under the sponsorship of the Eastern Pennsylvania Branch of the American Society for Microbiology as one in a continuing series of Basic Science Symposia The untiring volunteer efforts of the members of the Symposium Committee are deeply appreciated The Bureau of Laboratories of the Pennsylvania Department of Health was a cosponsor and generously provided staff and secretarial services to handle the difficult task of registration The Department of Microbiology and of Microbiology and Immunology at the five medical schools in Philadelphia Temple University School of Medicine Medical College of Pennsylvania Thomas Jefferson University Hahnemann University and the University of Pennsylvania were academic cosponsors and the support of the Chairpersons and the faculties are gratefully acknowledged **Animal Cell Culture Techniques** Martin

Clynes,2012-12-06 Cell culture techniques allow a variety of molecular and cell biological questions to be addressed offering physiological conditions whilst avoiding the use of laboratory animals In addition to basic techniques a wide range of specialised practical protocols covering the following areas are included cell proliferation and death in vitro models for cell differentiation in vitro models for toxicology and pharmacology industrial application of animal cell culture genetic manipulation and analysis of human and animal cells in culture *Folia Biologica* ,1992 National Library of Medicine

Current Catalog National Library of Medicine (U.S.),1982 *Immune System Accessory Cells* Lubor Fornusek,Vaclav Vetvicka,2024-12-20 Immune System Accessory Cells provides a comprehensive survey of all types of antigen presenting and accessory cells Macrophages are emphasized through descriptions of different types of endocytosis other major properties

and all basic and new information concerning macrophages as antigen presenting cells Other topics covered include the impact of the immunodeficient state on accessory functions the evolutionary emergence of accessory functions and the role of various cell types in defense reactions in major assemblages of Metazoa The book also presents a chapter describing the phylogenetic aspects of accessory functions which traces the first accessory cells during the evolution of living matter Immune System Accessory Cells is an excellent reference for immunologists cell biologists and others interested in developing an understanding of the roles of accessory cells in all facets of immune reactions

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