
**Receptor-Mediated
Binding and
Internalization
of Toxins
and Hormones**

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Receptor Mediated Binding And Internalization Of Toxins And Hormones

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Receptor Mediated Binding And Internalization Of Toxins And Hormones:

Receptor-Mediated Binding and Internalization of Toxins and Hormones John Middlebrook, 2012-12-02 Receptor Mediated Binding and Internalization of Toxins and Hormones presents the proceedings of a conference conducted for the purpose of exploring relationships between hormones and toxins specifically receptor mediated internalization of toxins and hormones and the role of this internalization in message transmission and biodegradatory processes This book is divided into three sections with the first focusing on model systems of internalization It presents pictorial illustrations of the receptor mediated endocytosis of low density lipoprotein via coated regions of membrane and discusses the receptor for lysosomal enzymes on the surface of cultured fibroblasts The second section focuses on toxins and hormones and discusses such topics as receptor mediated internalization of diphtheria toxin diphtheria toxin interactions with an inhibitory activity from plasma membranes and uptake mechanisms for ADP ribosylating toxins The third and final section focuses on hybrids and discusses such topics as chimeric toxins containing fragment A from diphtheria toxin directed entry of hybrid proteins into cells via alternate receptors and a hybrid protein of monoclonal anti THY 1 2 and diphtheria toxin fragment A This book will be of interest to practitioners in the fields of endocrinology cell biology and molecular genetics **Annual Progress Report** U.S. Army Medical Research Institute of Infectious Diseases, 1980 **Annual Progress Report**, *Mechanisms of Receptor Regulation* George Poste, Stanley T. Crooke, 2013-11-11 It is less than 80 years since John Newport Langley first proposed the role of receptive substances as the site of drug action from his observations on the effects of nicotine and curare at the myoneural junction The many advances in our understanding of receptor biology that have occurred during the intervening period mirror the extraordinary growth of knowledge in the biological sciences and in cell and molecular biology in particular Receptor biology in common with many other topics in contemporary biology is on the threshold of a transition from being a descriptive phenomenological discipline to one in which underlying mechanisms and regulatory principles can be defined with increasing precision This change together with the evolution of powerful analytical techniques and timely convergence of ideas from a number of previously separate fields of inquiry is generating an increasingly unified theoretical and experimental framework for the study of receptor function These themes and the mood of anticipation that a real understanding of receptor function in health and disease is emerging are reflected in this volume which summarizes the proceedings of the Second papers and Smith Kline French Research Symposium on New Horizons in Therapeutics held in Philadelphia in 1984 **Ultrastructure of Endocrine Cells and Tissues** P. Motta, 2012-12-06 Innovative microscopic techniques introduced during the last two decades have contributed much to creating a new picture of the dynamic architecture of the cell which can now be more exactly correlated with specific biochemical and physiopathological events These developments have led to significant advances in our understanding of the physiomorphological and pathological aspects of the secretory mechanism as well as the pharmacologic methods used to control experimentally the function of

exocrine and endocrine glands The integration of new ultrastructural methods such as freeze fracture etching immunocytochemistry scanning and high voltage electron microscopy cytoautoradiography etc has proven to be of great value when applied to the study of endocrine cells and tissues Because information on this topic has appeared in a variety of scientific and medical journals this book 1 reviews the results of an integrative approach presenting a comprehensive ultrastructural account of the main aspects of the field 2 points out gaps or controversial topics in our knowledge and 3 outlines pertinent directions for future research The chapters prepared by recognized authorities in the field present traditional information on the topic in a concise manner and with a valuable selection of original illustrations show what the integration of new microscopic methods can contribute to the subject in terms of new concepts This volume will be useful to cell biologists anatomists embryologists histologists pharmacologists pathologists and of course endocrinologists It will also be of interest to students practitioners of medicine and to all others dealing with clinical research and diagnosis *National Library of Medicine Current Catalog* National Library of Medicine (U.S.),1982 **Current Catalog** National Library of Medicine (U.S.),1982 First multi year cumulation covers six years 1965 70 Hormonal Control of the Hypothalamo-Pituitary-Gonadal Axis Kenneth W. McKerns,2013-04-17 The eleventh monograph and meeting of the Foundation on Hormonal Control of the Hypothalamo Pituitary Gonadal Axis was held in October 1983 at the Weizmann Institute of Science This monograph honors the memory of Professor Hans R Lindner a productive and innovative scientist greatly respected and admired by his colleagues When addressing the opening session I remarked that my impression of the Weizmann Institute was one or two large buildings housing the various departments This was my first visit to Israel and I was overwhelmed by the beautiful semi tropical gardens of the institute in a setting of shrubs and trees orange groves and flowers Sited among this seventy five acres are over fifty buildings and residential areas for the staff and visiting scientists I saw pictures of this area when Dr Chaim Weizmann founded in 1934 the Daniel Sieff Research Institute the forerunner of the Weizmann Institute The site was sand dunes without a blade of grass That the desert shall bloom is illustrative of the progress made in Israel The topics of the monograph are grouped into twelve sections **Ultrastructure of the Ovary** G. Familiari,Sayoko Makabe,P. Motta,2012-12-06 Trafficking of Bacterial Toxins Catharine B. Saelinger,1989-12-21 This work represents a compilation of studies on the entry into and subsequent processing of several bacterial and plant toxins in mammalian cells Emphasis is placed on the close parallel of mammalian cell processing of toxic proteins and physiologically essential ligands This easy to read book includes chapters which review the structures of the toxins It compares and contrasts the trafficking of pseudomonas and diphtheria toxins It also discusses anthrax toxin and the clostridial neurotoxins

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