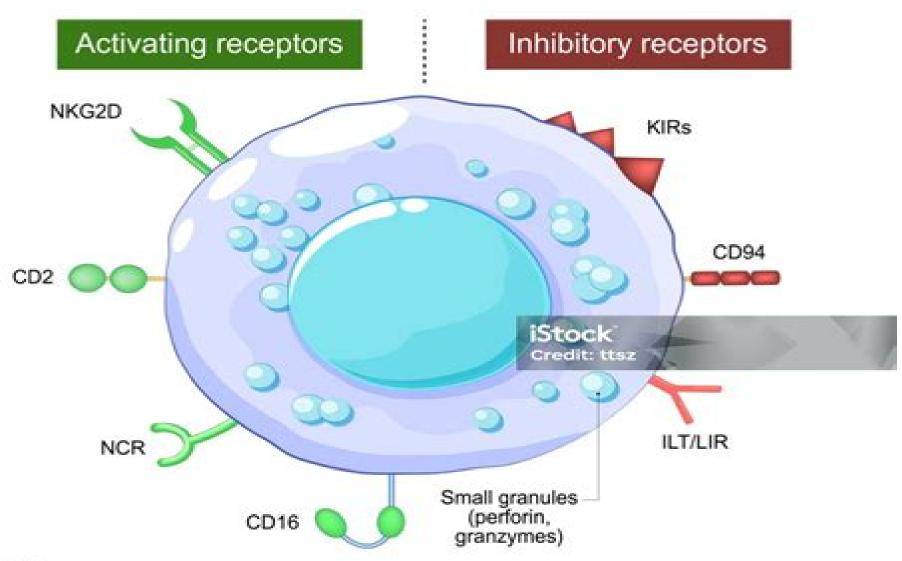
Natural killer cell

(NK cell receptors)



Natural Killer Cell

Michael T. Lotze, Angus W. Thomson

Natural Killer Cell:

Natural Killer Cells Michael T. Lotze, Angus W. Thomson, 2009-11-12 Natural Killer Cells explains the importance of killer cells and how they are produced It mentions that the most likely explanation for killer cell production is that they serve as a complementary system for T cells as a primary defense against viruses However these cells defend against certain viruses only such as herpes viruses and influenza viruses The book also explains the primary functions of killer cells and it discusses how these cells help recognize damaged tissues limit further damage to tissues and regenerate damaged tissues It discusses how these cells mature and develop and it covers the different isolation culture and propagation methods of these cells Furthermore it focuses on the different killer cells that are present in various parts of the human body The book concludes by explaining that natural killer cells are utilized for clinical therapy of malignancies and that they have led to positive outcomes in the field of biology and medicine Provides a broad detailed coverage of the biology and interactions of NK cells for students fellows scientists and practitioners Includes figures histologic sections and illustrations of the ontogeny of NK cells

The Natural Killer Cell Claire E. Lewis, 1992 The ability of an organism to combat infection by foreign particles and microbial pathogens is essential for its survival and evolutionary success Such efforts at immunity can take two forms A considerable number of works have been published which focus on the central role of antigen recognition and antibody structure and function in the host response to infection This volume however discusses the recent shift in focus towards the natural or innate immune system which consists of various cell types and factors. These cells and factors can take part in immune responses without prior sensitization and have important modulatory effects on later specific responses This work reviews the biology and function of the natural killer cell covering such topics as the molecular basis of natural killer cell function and its role in viral infection tumor biology and transplantation Graduate students and researchers in immunology cell biology and medicine will find this work a valuable resource on current research in this exciting field Natural Killer Cells Eric Vivier, James Di Santo, Alessandro Moretta, 2016-02-15 To celebrate the 40th anniversary of the discovery of Natural Killer NK cells this volume focuses on the recent advances in our understanding of NK cell development and differentiation and their acquisition of functional properties as well as the latest models for NK cell analysis in mice and applications in clinical medicine NK cells have travelled a circuitous path from their initial description as spontaneous killers for some simply an experimental artifact to being a bona fide subset of innate lymphoid cells with a complementary mode of action in immune defense and an important mediator of immune reactivity in health and disease Together these reviews provide a timely and concise picture of the evolution of NK cells as essential agents in immunity and as potent weapons against disease This book offers an appealing and insightful resource for scientists and clinicians Natural Killer Cells Magnus Gidlund.1980 Natural Killer Cells and Host Defense E. W. Ades, C. Lopez, 1989-02-09 **Immunobiology Of** Natural Killer Cells Eva Lotzova, Ronald B. Herberman, 2019-07-23 First published in 1986 This book contributes to the

advancing knowledge of reads in the field of NK cells and will be helpful as a teaching device

Natural Killer Cells in Tissue Compartments Massimo Vitale, Simona Sivori, Michael A. Caligiuri, 2020-03-24

Natural Killer Cells Reinhold E. Schmidt, 1990

Natural Killer Cells Jacques Zimmer, 2010-01-12 Natural killer NK cells have been at the forefront of immunology for two decades During that time a great amount of information about these cells has been obtained They are important in antiinfectious and antitumoral defense and shape the adaptive immune response In addition they can act as immunoregulatory cells In recent years the therapeutic potential of NK cells in cancer immunotherapy has become increasingly evident This book describes in detail current knowledge about NK cells and covers a broad range of NK cell related topics including those that are not frequently reviewed e.g. NK cells and allergy or NK cells and skin diseases

Natural Killer Cells: Biology and Clinical Application R. E. Schmidt, 1990-12-05 **Immunobiology of Natural Killer Cell Receptors** Eric Vivier, Marco Colonna, 2005-12-20 Natural Killer NK cells are large granular lymphocytes of the innate immune system They are widespread throughout the body being present in both lymphoid organs and non lymphoid peripheral tissues NK cells are involved in direct innate immune reactions against viruses bacteria parasites and other triggers of pathology such as malignant transformation all of which cause stress in affected cells Importantly NK cells also link the innate and adaptive immune responses contributing to the initiation of adaptive immune responses and executing adaptive responses using the CD16 FcgRIIIA immunoglobulin Fc receptor Such responses are mediated through two major effector functions the direct cytolysis of target cells and the production of cytokines and chemokines The authors focus here on the nature of recognition events by NK cells and address how these events are integrated to trigger these distinct and Natural Killer Cells Srinivas S. Somanchi, 2016-05-13 This volume contains collection of graded effector functions Natural Killer Cell methodologies relevant for both basic and translational research These methodologies present new developments in the natural killer NK cell field such as understanding the influence of NK cells metabolism on its function identifying complexity of NK cell subsets through mass cytometry and determining the emergence of memory NK cells in murine model of MCMV infection Methods that study NK cell migration and cytotoxicity through endpoint analysis or live single cell imaging are also discussed Chapters also describe methods pertaining to translational application of NK cells such as ex vivo expansion of NK cells on K562 cell lines genetically modified to express either membrane bound IL 15 or membrane bound IL 21 large scale NK cell culture current techniques for engineering NK cells to express chimeric antigen receptors or chemokine receptors using retroviral vectors electroporation of mRNA and the natural phenomenon of trogocytosis Written in the highly successful Methods in Molecular Biology series format these chapters include introductions to their respective topics lists of the necessary materials and reagents step by step readily reproducible laboratory protocols and tips on troubleshooting and avoiding known pitfalls Cutting edge and thorough Natural Killer Cells Methods and Protocols is a valuable resource for researchers who not only want to understand mechanisms that govern NK cell behavior

and diversity but also for those who want to understand how to systematically evaluate NK cells for adoptive immunotherapy applications Natural Killer Cell Protocols Kerry S. Campbell, Marco Colonna, 2008-02-03 In Natural Killer Cell Protocols Cellular and Molecular Methods Kerry S Campbell and Marco Colonna have assembled a comprehensive collection of readily reproducible methods designed to study natural killer NK cells from the broadest variety of viewpoints These include not only classic techniques but also new approaches to standard methods newly evolved techniques that have become valuable for specific applications and unique models for manipulating and studying NK cells Among the advanced methods covered are those for in vitro transendothelial migration in vivo detection of cells migrating into tumors immunofluorescence staining of intracellular cytokines and in vitro NK cell development Valuable techniques for specific applications include vaccinia virus protein expression soluble KIR Fc fusions for HLA class I binding assays calcium mobilization in cell conjugates and identification of heterodimeric receptor complexes using cDNA library expression cloning No less important are accounts of such classic methods as hybrid resistance ADCC viral defense target cell cytotoxicity assays cloning and culturing tumor immunotherapy and generation of HLA class I transfected target cells Natural Killer Cell Protocols Cellular and Molecular Methods offers immunologists cancer researchers virologists and cell biologists today s most comprehensive collection of both established and cutting edge techniques methods that will contribute significantly to advancing our understanding of this fascinating and critically important class of cells Immunobiology of Natural Killer Cells ,1986 Natural Killer Cells in Human Diseases: Friends or Foes? Vincent Vieillard, Bree Foley, Sandra Lopez-Verges, 2018-02-23 NK cells are lymphocytes of the innate immune system that share some features with adaptive immune cells like T cells They are well known for their importance to control viral infections and tumor development but also intracellular bacterial and parasitic infections A balance between negative and positive signals transmitted via germ line encoded inhibitory and activating receptors controls the function of NK cells Activated NK cells respond by killing the infected or tumor cells without prior sensitization and by producing cytokines and chemokines It has been shown that NK cells cross talk with other immune cells such as dendritic cells and macrophages can shape T cell and B cell immune responses through direct interactions as well as by virtue of their cytokine chemokine production NK cells can also regulate immune responses by killing other immune cells including activated T cells or by producing anti inflammatory cytokines upon excessive inflammation However NK cells are not friends in all situations Indeed it has been shown in LCMV infected murine models that depending on the viral inoculation load NK cells may either help fight infection or can promote chronic infection Moreover in cancer models it has been shown that NK cells can kill anti tumoral T cells Recent studies of NK cells in patients with cancer support the notion of detrimental roles of NK cells Furthermore studies implicate NK cells in contributing to both graft rejection and tolerance to an allograft In some autoimmune diseases like rheumatoid arthritis NK cells may promote disease pathogenesis The scope of this Research Topic is to present and discuss knowledge on the role of NK cells in various diseases settings viral infections as well as other

infections cancer transplantation and autoimmunity The aim is to discuss how NK cells respond during disease and specifically when why and how NK cells can be harmful and if they exert different functions production of specific cytokines inhibition of other immune cells through other mechanisms beside cytotoxicity in these situations Which are the NK cell subsets that play beneficial or deleterious roles in these diseases Are there different phenotypes associated with protective NK cells e q antiviral antitumoral and NK cells involved in disease pathogenesis How are these diverse NK cells activated and do they function primarily through direct cytotoxicity ADCC or cytokine and chemokine production What are the signals or interactions that can change and shape the NK cell response shifting them from protective to harmful We thank the authors that submitted reviews and original research manuscripts that help to better understand these questions with the aim that this will help the scientific community to determine what could be the main future research directions to better understand the role of NK cells in disease protection or development The Natural Killer Cell Interactome in the Tumor Microenvironment: Basic Concepts and Clinical Application Martin Villalba, Régis Thierry Costello, Julian Pardo, Alberto **Nk Cell Mediated Cytotoxicity** Eva Lotzova, 2024-11-15 This volume provides a state of the art survey Anel,2020-07-02 of developments in the field of NK cell cancer cell interactions activation and oncolytic signaling Specific topics discussed include NK cell receptors and adhesion molecules signal transduction and activation and mechanisms of cytotoxicity The book will be an excellent learning tool and reference resource for scientists clinicians and students - Lessons and Challenges Leisheng Zhang, 2023-02-22 Natural killer NK cells are immune cells that can eliminate pathogenic microorganisms aging cells and tumor cells State of the art renewal has indicated the feasibility of large scale preparation of autogenous and allogeneic NK cells from a variety of sources including peripheral blood umbilical cord blood placental blood NK cell lines and even stem cells such as pluripotent stem cells and hematopoietic stem cells In the meantime a range of methodologies has been developed for ex vivo expansion and activation of NK cells such as monolayer culture coculture with trophoblast cells bioreactors cytokine cocktails and physicochemical irritation NK cell based cytotherapy has proven effective for a variety of hematologic malignancies and metastatic solid tumors This book provides a comprehensive overview of NK cell based cytotherapy for cancer treatment immunosurveillance and immunotherapy Natural Killer Cells NK Cell Subsets in Health and Disease: New Developments Emanuela Marcenaro, Luigi D. Eva Lotzová, 1993 Notarangelo, Jordan S. Orange, Eric Vivier, 2017-11-29 Natural Killer NK cells were discovered ca 1975 as the first group of lymphoid cells that were neither T cells nor B cells Since then the dissection of the biology of NK cells has been growing exponentially with many seminal discoveries from the identification of MHC class I specific inhibitory receptors to the discovery of receptor ligand pairs involved in NK cell activation and to the manipulation of NK cells in cancer In this research topic we asked a group of thought leaders in NK cell biology to review recent advances in their origins and biology and their roles in cancer infection and inflammation Together these 25 articles provide a timely survey of NK cells as critical

immunologic components of health and disease They will hopefully prompt further dialogue and developments in basic and translational immunology

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