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[Eosinophil Ultrastructure: Atlas of Eosinophil Cell Biology and Pathology 1st Edition](#)

"Eosinophil Ultrastructure: Atlas of Eosinophil Cell Biology and Pathology" is an essential resource for researchers, clinicians, and students interested in the intricate world of eosinophils, authored by the esteemed Dr. Thomas J. G. P. van der Meer and published by Academic Press. This first edition, bearing the ISBN 978-0128049809, provides a comprehensive examination of the ultrastructural characteristics of eosinophils, which play pivotal roles in allergic responses, inflammation, and various pathological conditions. Through meticulous high-resolution imaging and innovative methodologies, this atlas elucidates the complex biology of eosinophils, detailing their development, activation, and functional mechanisms in both health and disease. Each chapter is richly illustrated, showcasing stunning visual representations that enhance understanding of eosinophil morphology and their secretion processes. This volume not only addresses the fundamental aspects of eosinophil biology but also dives into their involvement in a diverse range of pathological conditions such as asthma, parasitic infections, and autoimmune diseases. With its clear and accessible format, this atlas serves as an invaluable tool for professionals in histology, immunology, and pathology, as well as a foundational text for graduate-level courses in cell biology and medical research. By bridging the gap between cellular structure and clinical implications, this book is poised to become a cornerstone reference in the field, providing insights that will stimulate further research and contribute to enhanced clinical outcomes. Whether you are a seasoned researcher or a curious student, "Eosinophil Ultrastructure" is a must-have resource that will deepen your understanding of these crucial immune cells.