

Sajal Chakraborti  
Naranjan S. Dhalla *Editors*

# Regulation of Membrane $\text{Na}^+ - \text{K}^+$ ATPase

# Ebook Regulation Membrane Advances Biochemistry Disease

**Reddy, K. Jayasankara**

## **Ebook Regulation Membrane Advances Biochemistry Disease:**

*Regulation of Membrane Na<sup>+</sup>-K<sup>+</sup> ATPase* Sajal Chakraborti, Naranjan S Dhalla, 2015-12-16 Na K ATPase or Na pump ATPase a member of P type ATPase superfamily is characterized by association of multiple isoforms mainly of  $\alpha$  and  $\beta$  subunits. At present four different  $\alpha$  1, 2, 3 and 4 and three  $\beta$  1, 2 and 3 isoforms have been identified in mammalian cells and their differential expressions are tissue specific. Regulation of Na K ATPase activity is an important but a complex process which involves short term and long term mechanisms. Short term regulation of Na K ATPase is either mediated by changes in intracellular Na concentrations that directly affect the Na pump activity or by phosphorylation/dephosphorylation mediated by some stimulants leading to changes in its expression and transport properties. On the other hand long term regulation of Na K ATPase is mediated by hormones such as mineralocorticoids and thyroid hormones which cause changes in the transcription of genes of  $\alpha$  and  $\beta$  subunits leading to an increased expression in the level of Na pump. Several studies have revealed a relatively new type of regulation that involves the association of small single span membrane proteins with this enzyme. These proteins belong to the FXYD family the members of which share a common signature sequence encompassing the transmembrane domain adjacent to the isoform  $\alpha$ s of subunits of Na K ATPase. Considering the extraordinary importance of Na K ATPase in cellular function several internationally established investigators have contributed their articles in the monograph entitled *Regulation of Membrane Na K ATPase* for inspiring young scientists and graduate students to enrich their knowledge on the enzyme and we are sure that this book will soon be considered as a comprehensive scientific literature in the area of Na K ATPase regulation in health and disease.

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Schafer,Poul Kristensen,1992-06-25 *Biochemistry of Cell Membranes* S. Papa,J.M. Tager,2012-12-06 This book consists of a series of reviews on selected topics within the rapidly and vastly expanding field of membrane biology Its aim is to highlight the most significant and important advances that have been made in recent years in understanding the structure dynamics and functions of cell membranes Areas covered in this monograph include Signal Transduction Membrane Traffic Protein and

Lipids Bioenergetics Energy Transfer and Membrane Transport Cellular Ion Homeostasis Growth Factors and Adhesion Molecules Structural Analysis of Membrane Proteins Membranes and Disease Biochemistry of Cell Membranes should serve as a benchmark for indicating the most important lines for future research in these areas ***Membrane Fluidity in Biology***

Roland C. Aloia,Joan M. Boggs,2013-09-24 Membrane Fluidity in Biology Volume 3 Disease Processes focuses on the relationship of membrane lipid alterations and membrane fluidity to various pathological conditions providing unique phenomenological conceptualizations of disease states This book compiles comprehensive reviews on topics such as respiratory distress syndrome diabetes and receptor function muscular dystrophies atherosclerosis alcohol membrane effects and lymphocyte function and cancer This publication also evaluates the interplay between membrane lipid alterations and membrane fluidity and abnormal cellular function emphasizing how possible alterations in membrane lipids and cholesterol and consequent changes in membrane fluidity can influence normal cellular activity and lead to pathological cellular function This volume is intended for molecular and cellular biologists clinician scientists struggling with an understanding of the mechanisms of pathological processes and biophysicists seeking research problems in pathology to study **Control of Membrane Function: short-term and long-term**

J.M. Ritchie,P. Magistretti,L. Bolis,2012-12-02 A critical factor in cell to cell interactions is the presence in the cell membrane of highly specific ion channels controlled by specific receptors that are bound to and activated by a gamut of external hormones and neurotransmitters Through both this action on ion channels and action on other membrane components such as G proteins extracellular signals alter intracellular events usually through the mediation of second messengers and so provide the basis for the transduction mechanism connecting extracellular signals with intracellular effectors This volume deals with the various ways that such membrane function is controlled **Plasma**

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