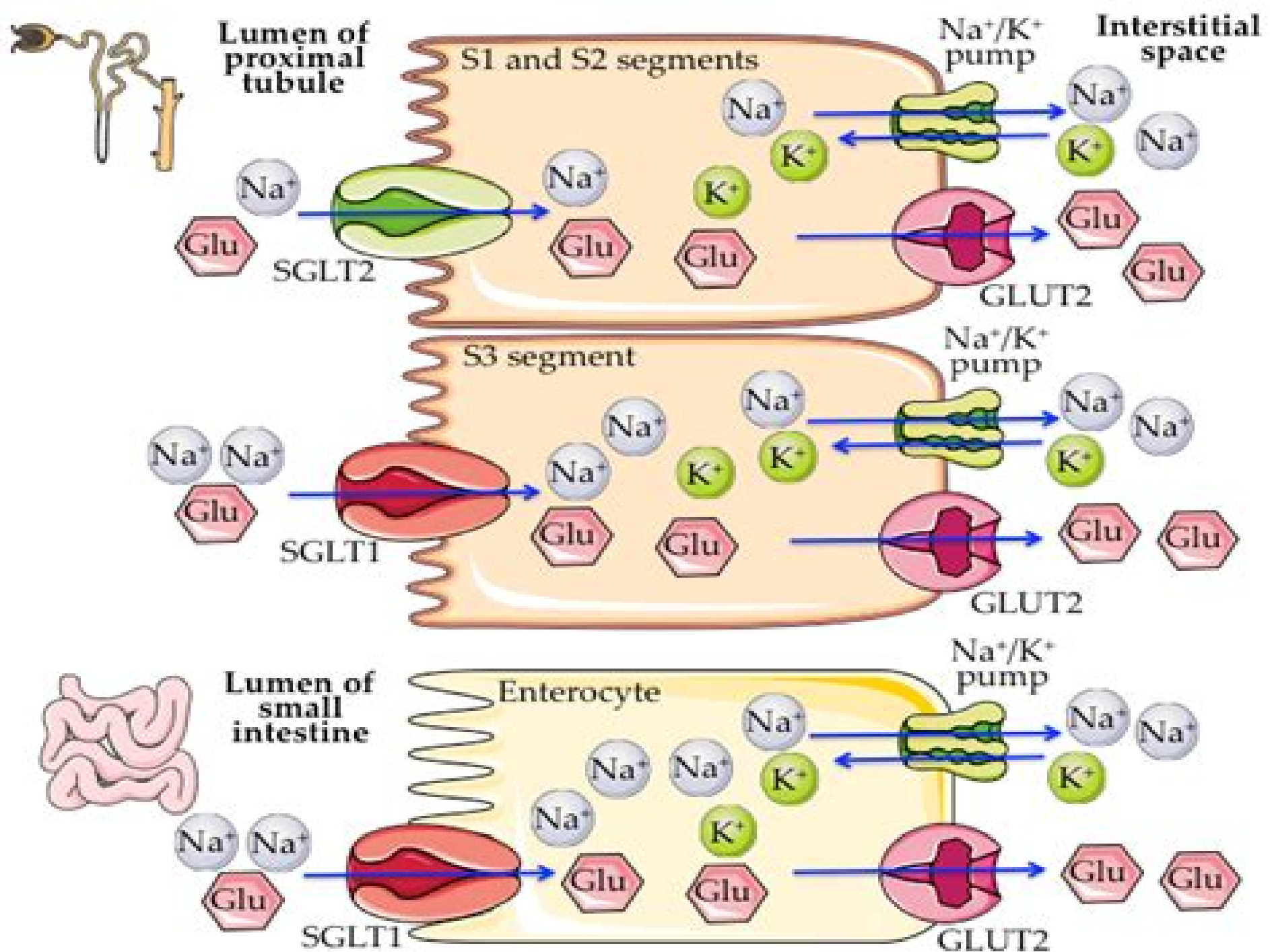




Sodium Transport Inhibitors

G. Giebisch



Sodium Transport Inhibitors:

The Natriuretic Hormones Harvey Craig Gonick, Vardaman M. Buckalew, 2015-11-24 The title follows from the original demonstration by Dr Hugh de Wardener in 1961 that a humoral agent is produced after extracellular volume expansion which results in a vigorous diuresis and natriuresis Thus the name of natriuretic hormone was coined In the years that followed several investigators pursued the search for the hormone What resulted however was the discovery of several hormones with different characteristics all of which were natriuretic Initially it was found that the hormone was similar in action to ouabain or digoxin hence the appellation of ouabain like or digoxin like The hormone was found to be an inhibitor of Na K ATPase which would fit with it being a cardiotonic steroid On the other hand neither ouabain or digoxin migrated on Sephadex gel filtration in the same locus as the hormone Other investigators claim to have identified the hormone initially as a vanadium diascorbate later as bufadienolides such as marinobufagenin yet later as a macrocyclic derivative of inorganic carbon suboxide with a molecular weight of 408 Da Some support for the latter finding was derived from an earlier report that a semi purified Sephadex derived compound was found to have a molecular weight of about 12 000 Da but the active compound when split from its carrier protein had a molecular weight of exactly 408 Da This compound had not been further identified As further development was the demonstration by Bricker and colleagues that a natriuretic substance could be purified from uremic urine This turned out to be a xathurenic acid derivative Meanwhile the focus began to turn to natriuretic peptides derived from heart ANF and BNP These peptides have a shorter duration of action than the cardiotonic steroid like hormone and ANF has proved to be most useful as a measure of heart failure It should also be stressed that marinobufagenin like ANF is elevated in congestive heart failure whereas the steroid like hormone is depressed or absent in this state This review will attempt to describe and contrast the properties of each of the proposed natriuretic hormones including their locus on Sephadex separation potency duration of action chemical structure if known behavior in hypertension renal failure heart failure and brain disease As most recent work has focussed on marinobufagenin this hormone will be brought up to date by investigators in the field

Transport Processes, Iono- and Osmoregulation R.

Gilles, M. Gilles-Baillien, 2012-12-06 This volume is one of those published from the proceedings of the invited lectures to the First International Congress of Comparative Physiology and Biochemistry I organized at Liege Belgium in August 1984 under the auspices of the Section of Comparative Physiology and Biochemistry of the International Union of Biological Sciences In a general foreword to these different volumes it seems to me appropriate to consider briefly what may be the comparative approach Living organisms beyond the diversity of their morphological forms have evolved a widespread range of basic solutions to cope with the different problems both organismal and environmental with which they are faced Soon after the turn of the century some biologists realized that these solutions can be best comprehended in the frame work of a comparative approach integrating results of physiological and biochemical studies done at the organismic cellular and

molecular levels The development of this approach amongst both physiologists and biochemists remained however extremely slow until recently *Cumulated Index Medicus*, 2000 *Transport Organs* G. Giebisch, 2013-03-08 With contributions by numerous experts **Membrane Abnormalities In Hypertension** Chiu-Yin Kwan, 2019-07-30 First Published in 1989 this two volume set offers a full insight into membrane abnormalities during a state of hypertension Carefully compiled and filled with diagrams references and information this set is recommended for students of medicine and other professionals in their respective fields New Concepts of a Blood—Brain Barrier D.J. Begley, J. Greenwood, M. Segal, 2013-11-11 The scientific contribution of Mike Bradbury to the study of the blood brain barrier is considerable and wide ranging starting with his M D thesis in 1962 and still continuing today The varied spectrum of topics relating to the blood brain barrier presented in this volume and the many geographical locations from which both speakers and participants gathered to attend the symposium are a fitting testament both to Mike s wide spread influence in the field and to the esteem in which he is held When we first had the idea of a festschrift to mark Mike s retirement as Professor of Physiology at King s College London and the beginning of a new vie libre as scientist and yachtsman the plan was initially for a gathering of all of the many colleagues collaborators and students who had worked with him over the years However what we had not taken into account was the closeness of the international community of workers in the field the widespread influence that Mike had wielded and the speed with which word would spread We should have anticipated all three The final outcome was an excellent symposium with the majority of the world s key workers either contributing or attending We hope that this volume presents an adequate record of the meeting *Clinical Biochemistry of Domestic Animals* Jiro J. Kaneko, 2014-06-28 *Clinical Biochemistry of Domestic Animals* Third Edition represents a major revision of the previous editions Since the publication of the first edition of *Clinical Biochemistry of Domestic Animals* veterinary clinical biochemistry has enjoyed a virtual explosion of new knowledge commensurate with the increased importance of companion animals the livestock industry and experimental animals This third edition brings together some of the most important areas of clinical biochemistry pertinent to these sectors For this purpose new chapters on the reproductive hormones and clinical enzymology have been added in addition to a rewriting of the chapters on renal function and plasma proteins and extensive revisions of all other chapters The volume contains 18 chapters and opens with discussions of carbohydrate and lipid metabolism and associated disorders This is followed by separate chapters on serum proteins and the dysproteinemias porphyrias clinical enzymology liver pancreatic and kidney function and the physiology and pathophysiology of body fluids Subsequent chapters deal with pituitary adrenal and thyroid function skeletal muscle function calcium phosphorus magnesium and iron metabolism the mechanisms of homeostasis and cerebrospinal fluid physiology **Biochemical Aspects of Renal Function** B. D. Ross, W. G. Guder, 2013-09-17 *Biochemical Aspects of Renal Function* is a collection of papers from the Fifth International Symposium on the Biochemical Aspects of Renal Function The materials presented details the advancement in the understanding of various areas in the

biochemistry of renal function The title first covers the metabolic studies in kidney and then proceeds to tackling intermediary metabolism and its regulation Next the selection discusses the biochemistry of filtration and reabsorption The last chapter covers renal work and ATP The book will be of great interest to students researchers and practitioners of medicine biochemistry and physiological sciences

Neuroendocrine Perspectives John A.H. Wass,Maurice F.

Scanlon,2013-03-07 In the first section of this volume we have attempted to bring together some of the papers that reflect exciting new areas of development in relation to neuroendocrine investigation Very recently specific nucleotide recognition sequences for thyroid hormones steroid hormones and the fundamental intracellular regulator cyclic AMP have been determined In this section the preliminary characterization and investigation of the nuclear binding proteins that mediate the actions of cAMP are described Not only does this represent an important advance in cell biology but it may represent a further level of alteration in control in normal and disease states Intercellular pituitary cross talk is well described in the in vitro setting The active molecules are clearly It is now important able to exert significant actions at the subnanomolar level to design experiments in order to define the precise physiological relevance of these novel and potentially important observations Paracrine and autocrine cellular interactions are of established importance in growth control in a variety of body tissues But it is only very recently that the investigation of normal and abnormal anterior pituitary growth has reached the forefront of neuroendocrine research This is perhaps surprising because the inhibitory effects of dopamine agonism on lactotroph growth and differentiation have been appreciated for some time The anterior pituitary gland produces numerous growth factors that exert a variety of functional effects on pituitary hormone synthesis and release

Acute Respiratory

Distress Syndrome Michael A. Matthay,2003-07-11 Forty seven international specialists contribute 23 chapters documenting recent progress made in the research of the acute respiratory distress syndrome ARDS and clinical acute lung injury ALI at the molecular cellular and physiological levels and current pharmacological and ventilatory appro

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