

NPT2C Polyclonal Antibody

Cat No: HR1AP11406

For research use only

Overview

Product Name	NPT2C Polyclonal Antibody
Source	Rabbit
Applications	WB,ELISA
Species Reactivity	Human,Rat,Mouse
Recommended Dilutions	
Immunogen	
Species	Rabbit
Storage	-20°C/1 year
Isotype	
Clonality	
Concentration	1 mg/ml
Observed band	65kDa
GeneID?Human?	SLC34A3 NPT2C NPTIIC
Human Swiss-Prot No.	
Cellular localization	
Alternative Names	
Background	<p>solute carrier family 34 member 3(SLC34A3) Homo sapiens This gene encodes a member of SLC34A transporter family of proteins, and is expressed primarily in the kidney. It is involved in transporting phosphate into cells via sodium cotransport in the renal brush border membrane, and contributes to the maintenance of inorganic phosphate concentration in the kidney. Mutations in this gene are associated with hereditary hypophosphatemic rickets with hypercalciuria. Alternatively spliced transcript variants varying in the 5'UTR have been found for this gene.[provided by RefSeq, Apr 2010],</p>