

114 kDa

ATP4A Recombinant Rabbit mAb

Catalog:	BS48662	Host:	Rabbit	Reactivity:	Human, Rat
BackGround: The protein encoded by this gene belongs to a family of P-type cation-transporting ATPases. The gastric H+, K+-ATPase is a heterodimer consisting of a high molecular weight catalytic alpha subunit and a smaller but heavily glycosylated beta subunit. This enzyme is a proton pump that catalyzes the hydrolysis of ATP coupled with the exchange of H(+) and K(+) ions across the plasma membrane. It is also responsible for gastric acid secretion. This gene encodes a catalytic alpha subunit of the gastric			a family of gastric H+, nigh molecu- ler but heav-	Reactivity: Swiss-Prot: P20648 Purification&Purity Affinity Purification Applications: WB: 1:1000	
			coupled with the plasma cid secretion. of the gastric	Storage&Stability: Store at 4 °C short term. Aliquot and store at -20 °C long term. Avoid freeze-thaw cycles. Isotype:	
Product: Store at -20	 H+, K+-ATPase. [provided by RefSeq, Jul 2008] Product: ktore at -20 °C. Supplied in 50mM Tris-Glycine(pH 7.4), e.15M NaCl, 40% Glycerol, 0.01% sodium azide and e.05% BSA. Stable for 12 months from date of receipt. Molecular Weight: 			IgG DATA:	
				Note: For research use only, r	not for use in diagnostic procedure.

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