

AP2M1 Polyclonal Antibody

Cat No: HR1AP10109

For research use only

Overview

Product Name	AP2M1 Polyclonal Antibody
Source	Rabbit
Applications	WB,ELISA
Species Reactivity	Human,Mouse,Rat
Recommended Dilutions	
Immunogen	
Species	Rabbit
Storage	-20°C/1 year
Isotype	
Clonality	
Concentration	1 mg/ml
Observed band	47kDa
GeneID?Human?	AP2M1 CLAPM1 KIAA0109
Human Swiss-Prot No.	
Cellular localization	
Alternative Names	
Background	<p>adaptor related protein complex 2 mu 1 subunit(AP2M1) Homo sapiens This gene encodes a subunit of the heterotetrameric coat assembly protein complex 2 (AP2), which belongs to the adaptor complexes medium subunits family. The encoded protein is required for the activity of a vacuolar ATPase, which is responsible for proton pumping occurring in the acidification of endosomes and lysosomes. The encoded protein may also play an important role in regulating the intracellular trafficking and function of CTLA-4 protein. Three transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, Jul 2015],</p>