

AP2M1 (phospho-Thr156) rabbit pAb

Catalog_no :	AP1260
Applications :	WB
Reactivity :	Human
Category :	抗原抗体
Size :	100µg/50µg/20µg
Gene_name :	AP2M1 CLAPM1 KIAA0109
Protein_name :	AP2M1 (Thr156)
Humangene_id	1173
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Humanswissprot	Q96CW1
_no :	
Mousegene_id :	11773
Mouseswissprot	P84091
_no :	
Ratgene_id :	116563
Ratswissprot_no	P84092
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Immunogen :	Synthesized phosho peptide around human AP2M1 (Thr156)
Specificity :	This antibody detects endogenous levels of Human AP2M1 (phospho-Thr156)
Formulation :	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source :	Rabbit
Dilution :	WB 1:1000-2000
Purification :	The antibody was affinity-purified from rabbit serum by affinity-chromatography using specific immunogen.
Concentration :	1 mg/ml
Storage_stability	-20°C/1 year
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Other_name :	AP-2 complex subunit mu (AP-2 mu chain) (Adapter-related protein complex 2 mu subunit) (Adaptin-mu2) (Adaptor protein complex AP-2 subunit mu) (Clathrin assembly protein complex 2 medium chain) (Clathrin coat assembly protein AP50) (Clathrin coat-

associated protein AP50) (HA2 50 kDa subunit) (Plasma membrane adaptor AP-2 50 kDa protein)

Molecular Weight : 47KD

Background : 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],
