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anti-AP1m2 antibody (AA 1-100) (Cy7)



Go to Product page

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Quantity:	100 μL	
Target:	AP1m2	
Binding Specificity:	AA 1-100	
Reactivity:	Human, Mouse	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This AP1m2 antibody is conjugated to Cy7	
Application:	Western Blotting (WB), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))	

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human AP1M2
Isotype:	IgG
Cross-Reactivity:	Human, Mouse
Predicted Reactivity:	Cow,Sheep,Pig,Horse
Purification:	Purified by Protein A.

Target Details

Target:	AP1m2
Alternative Name:	AP1M2 (AP1m2 Products)

Target Details

Background:	Synonyms: mu2, MU1B, MU-1B, HSMU1B, AP1-mu2, AP-1 complex subunit mu-2, AP-mu chain	
	family member mu1B, Adaptor protein complex AP-1 subunit mu-2, Adaptor-related protein	
	complex 1 subunit mu-2, Clathrin assembly protein complex 1 mu-2 medium chain 2, Golgi	
	adaptor HA1/AP1 adaptin mu-2 subunit, Mu-adaptin 2, Mu1B-adaptin, AP1M2	
	Background: Subunit of clathrin-associated adaptor protein complex 1 that plays a role in	
	protein sorting in the trans-Golgi network (TGN) and endosomes. The AP complexes mediate	
	the recruitment of clathrin to membranes and the recognition of sorting signals within the	
	cytosolic tails of transmembrane cargo molecules.	
Gene ID:	10053	
UniProt:	Q9Y6Q5	
Application Details		
Application Notes:	IF(IHC-P) 1:50-200	
	IF(IHC-F) 1:50-200	
	IF(ICC) 1:50-200	
Restrictions:	For Research Use only	
Handling		
Format:	Liquid	
Concentration:	1 μg/μL	
Buffer:	Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and	
	50 % Glycerol.	
Preservative:	ProClin	
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be	
	handled by trained staff only.	
Storage:	-20 °C	
Storage Comment:	Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.	
Expiry Date:	12 months	