



AP4M1 mouse mAb

Catalog No	YP-mAb-10166
Isotype	IgG
Reactivity	Human;Mouse;Rat
Applications	WB
Gene Name	AP4M1 MUARP2
Immunogen	Synthesized peptide derived from human AP4M1 AA range: 312-362
Specificity	This antibody detects endogenous levels of human AP4M1
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Monoclonal, Mouse,IgG
Purification	The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-1:2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	AP 4 complex subunit mu 1;AP4M1;MU 4;Mu adaptin related protein 2;MU ARP2;Mu subunit of AP 4;mu4;Mu4 adaptin;MUARP2;AP4M1 MUARP2;AP-4 complex subunit mu-1 (AP-4 adapter complex mu subunit) (Adapter-related protein complex 4 mu-1 subunit) (Mu subunit of AP-4) (Mu-adaptin-related protein 2) (mu-ARP2) (Mu4-adaptin) (mu4)
Observed Band	50-55 kDa
Calculated Molecular Weight	453 aa, 50 kDa
Cell Pathway	Golgi apparatus, trans-Golgi network membrane ; Peripheral membrane protein . Early endosome . Found in soma and dendritic shafts of neuronal cells. .
Tissue Specificity	Ubiquitous. Highly expressed in testis and lowly expressed in brain and lung.
Function	
Background	
matters needing attention	Avoid repeated freezing and thawing!

**Usage suggestions**

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.



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