



ATP7A mouse mAb

Catalog No	YP-mAb-17680
Isotype	IgG
Reactivity	Human;Mouse;Rat
Applications	WB
Gene Name	ATP7A
Immunogen	
Specificity	
Formulation	Liquid Buffer System pH 7.4 PBS, 0.05% NaN ₃ , 40% Glycerol
Source	
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	ATPase;Cu++ transporting;alpha polypeptide;Copper transporting ATPase 1; death associated protein 3;DAP-3;S29mt;MRPS29;MRP-S29;bMRP-10;ATP7A; MK;MNK;DSMAX;SMAX3
Observed Band	Calculated MW: 163 kDa; Observed MW: 163 kDa
Calculated Molecular Weight	Calculated MW: 163 kDa; Observed MW: 163 kDa
Cell Pathway	
Tissue Specificity	
Function	
Background	ATP-driven copper (Cu ⁺) ion pump that plays an important role in intracellular copper ion homeostasis.
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.



Products Images