



ATOX1 mouse mAb

Catalog No	YP-mAb-18290
Isotype	IgG
Reactivity	Human;Mouse;Rat
Applications	WB
Gene Name	ATOX1 HAH1
Immunogen	Synthesized peptide derived from human ATOX1
Specificity	This antibody detects endogenous levels of ATOX1 at Human, Mouse,Rat
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	Antioxidant 1;ATOX 1;ATX1;ATOX1;ATOX1 HAH1;Copper transport protein ATOX1 (Metal transport protein ATX1)
Observed Band	7 kDa
Calculated Molecular Weight	68 aa, 8 kDa
Cell Pathway	Ubiquitous.
Tissue Specificity	
Function	Binds and deliver cytosolic copper to the copper ATPase proteins. May be important in cellular antioxidant defense.
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.



Products Images