



BOLA2 Mouse mAb

Catalog No	YP-mAb-18640
Isotype	IgG
Reactivity	Human;Mouse;Rat
Applications	WB
Gene Name	BOLA2 BOLA2A My016; BOLA2B
Immunogen	Synthesized peptide derived from human BOLA2
Specificity	This antibody detects endogenous levels of BOLA2 at Human, Mouse
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	
Purification	The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	bolA homolog 2 (E. coli);BoIA like protein 2;BOLA2;BOLA2A;BOLA2B;My16; BOLA2 BOLA2A My016;BoIA-like protein 2
Observed Band	7 kDa
Calculated Molecular Weight	9kD
Cell Pathway	Cytoplasm . Nucleus .
Tissue Specificity	
Function	Acts as a cytosolic iron-sulfur (Fe-S) cluster assembly factor that facilitates [2Fe-2S] cluster insertion into a subset of cytosolic proteins . Acts together with the monothiol glutaredoxin GLRX3 .
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
