



ZMYND10 Mouse mAb

Catalog No	YP-mAb-19186
Isotype	IgG
Reactivity	Human;Mouse;Rat
Applications	WB
Gene Name	ZMYND10 BLU LUCA12.4
Immunogen	Synthesized peptide derived from human ZMYND10
Specificity	This antibody detects endogenous levels of ZMYND10 at Human, Mouse
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 1:500-2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	BLU;LUCA12.4;Protein BLu;Zinc finger MYND domain-containing protein 10; ZMYND10 BLU LUCA12.4;Zinc finger MYND domain-containing protein 10 (Protein BLu)
Observed Band	50 kDa
Calculated Molecular Weight	50 kDa
Cell Pathway	Cytoplasm . Cytoplasm, cytoskeleton, microtubule organizing center, centrosome, centriolar satellite . Apical cell membrane . Dynein axonemal particle .
Tissue Specificity	
Function	Plays a role in axonemal structure organization and motility . Involved in axonemal pre-assembly of inner and outer dynein arms (IDA and ODA, respectively) for proper axoneme building for cilia motility (By similarity). May act by indirectly regulating transcription of dynein proteins (By similarity).
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