



Thioredoxin Interacting Protein mouse mAb

Catalog No	BYmab-17852
Isotype	IgG
Reactivity	Human,Mouse,Rat
Applications	WB
Gene Name	TXNIP
Protein Name	
Immunogen	A synthesized peptide derived from human TXNIP
Specificity	
Formulation	
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	HHCPA78; THIF; TXNIP; VDUP1
Observed Band	Calculated MW: 44 kDa; Observed MW: 53 kDa
Cell Pathway	
Tissue Specificity	
Function	
Background	May act as an oxidative stress mediator by inhibiting thioredoxin activity or by limiting its bioavailability. Interacts with COPS5 and restores COPS5-induced suppression of CDKN1B stability, blocking the COPS5-mediated translocation of CDKN1B from the nucleus to the cytoplasm.
matters needing attention	Avoid repeated freezing and thawing!

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Usage suggestions

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

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