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MTNB rabbit pAb

Catalog No	YP-Ab-08978
Isotype	lgG
Reactivity	Human; Mouse
Applications	WB
Gene Name	APIP CGI-29
Protein Name	MTNB
Immunogen	Synthesized peptide derived from human MTNB AA range: 133-183
Specificity	This antibody detects endogenous levels of MTNB at Human/Mouse
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Polyclonal, Rabbit,IgG
Purification	The antibody was affinity-purified from rabbit serum by affinity-chromatography using specific immunogen.
Dilution	WB 1: 500-2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	
Observed Band	
Cell Pathway	Cytoplasm .
Tissue Specificity	lsoform 1 is ubiquitously expressed. Isoform 2 is expressed at lower levels and detected in heart, brain, pancreas, liver, placenta, skeletal muscle and kidney.
Function	cofactor:Binds 1 zinc ion per subunit .,function:Has an anti-apoptotic function and prevents muscle ischemic damage. Inhibits the cytochrome c-dependent and APAF1-mediated cell death.,similarity:Belongs to the aldolase class II family. APIP subfamily.,subunit:Interacts with APAF1.,tissue specificity:Ubiquitously expressed with high expression in skeletal muscle, heart and kidney.,
Background	APIP is an APAF1 (MIM 602233)-interacting protein that acts as a negative regulator of ischemic/hypoxic injury (Cho et al., 2004 [PubMed 15262985]).[supplied by OMIM, Dec 2008],
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.



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