



MIDN mouse mAb

Catalog No	YP-mAb-18009
Isotype	IgG
Reactivity	Human;Mouse
Applications	WB
Gene Name	MIDN
Protein Name	Midnolin (Midbrain nucleolar protein)
Immunogen	Synthesized peptide derived from human MIDN
Specificity	This antibody detects endogenous levels of MIDN 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 1:500-1:2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	
Observed Band	51kD
Cell Pathway	Nucleus, nucleolus . Nucleus . Cytoplasm, cytosol . Detected in the nucleus and nucleolus with no expression in the cytoplasm (By similarity). However, a later study finds expression in the nucleus and cytoplasm with no expression in the nucleolus (PubMed:24187134). .
Tissue Specificity	
Function	Facilitates ubiquitin-independent proteasomal degradation of polycomb protein CBX4. Plays a role in inhibiting the activity of glucokinase GCK and both glucose-induced and basal insulin secretion.
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.



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