



SIDT1 mouse mAb

Catalog No	YP-mAb-18104
Isotype	IgG
Reactivity	Human;Mouse;Rat
Applications	WB
Gene Name	SIDT1
Immunogen	Synthesized peptide derived from human SIDT1
Specificity	This antibody detects endogenous levels of SIDT1 at Human, Mouse,Rat
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	SID1 transmembrane family member 1;SID1;SID 1;SIDT1
Observed Band	95-110 kDa
Calculated Molecular Weight	94 kDa
Cell Pathway	Membrane ; Multi-pass membrane protein .
Tissue Specificity	
Function	In vitro binds long double-stranded RNA (dsRNA) (500 and 700 base pairs), but not dsRNA shorter than 300 bp. Not involved in RNA autophagy, a process in which RNA is directly imported into lysosomes in an ATP-dependent manner, and degraded.
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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