

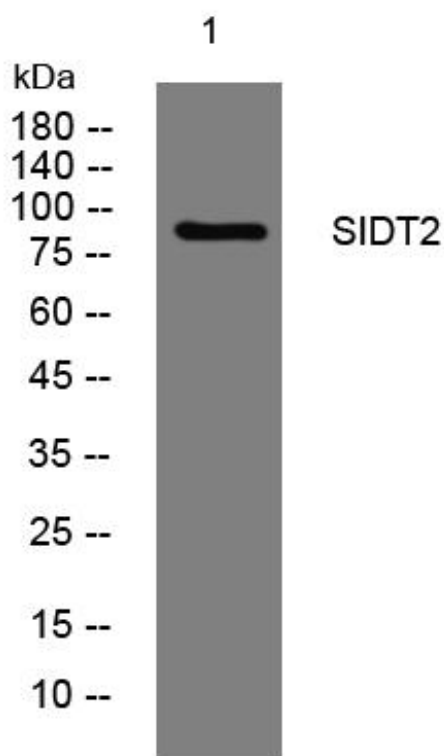


SIDT2 mouse mAb

Catalog No	YP-mAb-11937
Isotype	IgG
Reactivity	Human;Mouse;Rat
Applications	WB
Gene Name	SIDT2 CGI-40 PSEC0072 UNQ685/PRO1325
Immunogen	Synthesized peptide derived from human SIDT2 AA range: 393-443
Specificity	This antibody detects endogenous levels of SIDT2 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	B930096O19;BC023957;CGI 40;DKFZp686L17253;FLJ90656;MGC36407;MGC58967;RGD1308311;SID1 transmembrane family member 2;SID1 transmembrane family;member 2;SIDT2;SIDT2_HUMAN;SIDT2 CGI-40 PSEC0072 UNQ685/PRO1325
Observed Band	92kD
Calculated Molecular Weight	92kD
Cell Pathway	Lysosome membrane ; Multi-pass membrane protein . Cell membrane . Mainly localizes to lysosomes and only partly to the plasma membrane (PubMed:28277980). Lysosomal localization is required for SIDT2-mediated intracellular degradation of endogenous RNA (By similarity). .
Tissue Specificity	
Function	similarity:Belongs to the SID1 family.,
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

Western Blot analysis of various cells using SIDT2 mouse mAb