

SIDT2 rabbit pAb

Catalog No: YT7303

Reactivity: Human; Mouse; Rat

Applications: WB;ELISA;IHC

Target: SIDT2

Gene Name: SIDT2 CGI-40 PSEC0072 UNQ685/PRO1325

Q8NBJ9

Q8CIF6

Protein Name: SIDT2

Human Gene ld: 51092

Human Swiss Prot

No:

Mouse Gene ld: 214597

Mouse Swiss Prot

No:

Rat Gene Id: 315617

Rat Swiss Prot No: D3ZEH5

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: Polyclonal, Rabbit, IgG

Dilution: WB 1:500-2000;IHC 1:50-300; ELISA 2000-20000

Purification: The antibody was affinity-purified from rabbit antiserum by affinity-

chromatography using epitope-specific immunogen.

Concentration: 1 mg/ml

Storage Stability: -15°C to -25°C/1 year(Do not lower than -25°C)

Molecularweight: 92kD

Function: similarity:Belongs to the SID1 family.,

Subcellular Location:

 $Ly so some \ membrane \ ; \ Multi-pass \ membrane \ protein \ . \ Cell \ membrane \ . \ Mainly$

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). .

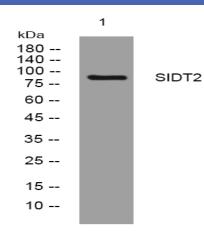
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No4: 1

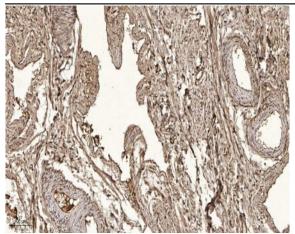
Host: Rabbit

Modifications: Unmodified

Products Images



Western blot analysis of lysates from MCF-7 cells, primary antibody was diluted at 1:1000, 4° over night



Immunohistochemical analysis of paraffin-embedded human oophoroma. 1, Antibody was diluted at 1:200(4° overnight). 2, Tris-EDTA,pH9.0 was used for antigen retrieval. 3,Secondary antibody was diluted at 1:200(room temperature, 45min).