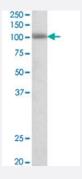


# SIDT1 polyclonal antibody

Catalog # PAB27573 Size 100 ug

### **Applications**



### Western Blot (Tissue lysate)

SIDT1 polycolnal antibody (Cat # PAB27573) (0.3ug/ml) staining of human cerebellum lysate (35ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.

Specification	
Product Description	Goat polyclonal antibody raised against synthetic peptide of SIDT1.
Immunogen	A synthetic peptide corresponding to amino acids 334-347 at internal region of human SIDT1.
Sequence	RFQRKSIDGSFGSN
Host	Goat
Theoretical MW (kDa)	100
Reactivity	Human, Mouse, Rat
Purification	Antigen affinity purification
Concentration	0.5 mg/mL
Recommend Usage	ELISA (1:32000) Western Blot (0.3-1ug/ml) The optimal working dilution should be determined by the end user.
Storage Buffer	In Tris saline, pH 7.3 (0.02% sodium azide, 0.5% BSA)



### **Product Information**

Storage Instruction	Store at -20°C. Aliquot to avoid repeated freezing and thawing.
Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which shoul d be handled by trained staff only.

# **Applications**

Western Blot (Tissue lysate)

SIDT1 polycolnal antibody (Cat # PAB27573) (0.3ug/ml) staining of human cerebellum lysate (35ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.

Gene Info — SIDT1	
Entrez GenelD	<u>54847</u>
Protein Accession#	NP_060169.2
Gene Name	SIDT1
Gene Alias	B830021E24Rik, FLJ20174, SID-1, SID1
Gene Description	SID1 transmembrane family, member 1
Omim ID	<u>606816</u>
Gene Ontology	<u>Hyperlink</u>
Gene Summary	0
Other Designations	-

#### Disease

Tobacco Use Disorder