Goat SIDT1 Polyclonal Antibody | anti-SIDT1 antibody

Goat anti-SIDT1 (aa334-347) Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA61624	**Goat**	**Tested: Human, Mouse, Rat; Expected from sequence similarity: Human, Mouse, Rat**	**Western Blot, ELISA**

PRODUCT SYNONYMS

SIDT1; Polyclonal Antibody; Goat anti-SIDT1 (aa334-347) Antibody; Goat Anti-SIDT1 Antibody; SID1 transmembrane family; member 1; B830021E24Rik; FLJ20174; SID-1; SID1; SID1 transmembrane family member 1; B830021E24Rik antibody; FLJ20174 antibody; SID1 antibody; SID-1 antibody; SID1 transmembrane family member 1 antibody; member 1 antibody; SIDT1 antibody; SIDT1 (aa334-347); anti-SIDT1 antibody

PRODUCT SPECIFICATIONS

Host	Goat
Reactivity	Tested: Human, Mouse, Rat; Expected from sequence similarity: Human, Mouse, Rat
Clonality	Polyclonal
Purity/Purification	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Form/Format	Supplied at 0.5 mg/ml in Tris saline, 0. 02% sodium azide, pH7.3 with 0.5% bovine serum albumin.
Concentration	100ug specific antibody in 200ul (varies by lot)
Sequence	RFQRKSIDGS FGSN
Sequence Length	827
Applicable Applications for anti-SIDT1 antibody	WB (Western Blot), ELISA (Peptide ELISA)
Immunogen	Peptide with sequence C-RFQRKSIDGSFGSN, from the internal region of the protein sequence according to NP_060169.2.
Epitope	Internal region
Preparation and Storage	Aliquot and store at -20 degree C. Minimize freezing and thawing.

IMAGES

WB (Western Blot)
0.3ug/ml) staining of Human Spleen (A), Human Thymus (B), Mouise Spleen (C), Mouse Thymus (D) and Rat Thymus (E) lysates (35ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.

WB (Western Blot)
0.3ug/ml) staining of Human Cerebellum lysate (35ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.

NCBI AND UNIPROT INFORMATION

NCBI GI #	116812584
NCBI GeneID	54847
NCBI Accession #	NP_060169.2

NCBI GenBank Nucleotide #	NM_017699.2
Molecular Weight	94,356 Da
NCBI Official Full Name	SID1 transmembrane family member 1 isoform 2
NCBI Official Synonym Full Names	SID1 transmembrane family member 1
NCBI Official Symbol	SIDT1
NCBI Official Synonym Symbols	SID1; SID-1
NCBI Protein Information	SID1 transmembrane family member 1
UniProt Protein Name	SID1 transmembrane family member 1
UniProt Gene Name	**SIDT1**
UniProt Entry Name	SIDT1_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: https://stage.aaabiotech.com/polyclonal/sidt1-antibody-western-blot-peptide-elisa-elisa/61624