

Rabbit anti-Human, Rat SLC47A1 Polyclonal Antibody | anti-SLC47A1 antibody

SLC47A1 Polyclonal Antibody

CATALOG # AAA281217	HOST Rabbit	REACTIVITY Human, Rat	APPLICATIONS Western Blot
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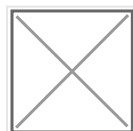
PRODUCT SYNONYMS

SLC47A1; Polyclonal Antibody; SLC47A1 Polyclonal Antibody; MATE1; anti-SLC47A1 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity Purification
Form/Format	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Sequence Length	570
Applicable Applications for anti-SLC47A1 antibody	WB (Western Blot)
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 460-550 of human SLC47A1(NP_060712.2).
Preparation and Storage	Store at -20 degree C. Avoid freeze / thaw cycles.

IMAGES



WB (Western Blot)

Western blot analysis of extracts of rat liver, using SLC47A1 antibody (AAA281217) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 30s

ADDITIONAL INFORMATION

Related Product Information for anti-SLC47A1 antibody	This gene is located within the Smith-Magenis syndrome region on chromosome 17. It encodes a protein of unknown function.
Product Categories/Family for anti-SLC47A1 antibody	Polyclonal Antibodies

NCBI AND UNIPROT INFORMATION

NCBI GI #	22907060
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NCBI GeneID	55244
NCBI Accession #	NP_060712.2
NCBI GenBank Nucleotide #	NM_018242.2
UniProt Accession #	Q96FL8; Q53HF5; Q6PD77; Q86VL4; Q9NVA3
Molecular Weight	Calculated: 31kDa; 61kDa; 63kDa Observed: 62kDa
NCBI Official Full Name	multidrug and toxin extrusion protein 1
NCBI Official Synonym Full Names	solute carrier family 47 member 1
NCBI Official Symbol	SLC47A1
NCBI Official Synonym Symbols	MATE1
NCBI Protein Information	multidrug and toxin extrusion protein 1
UniProt Protein Name	Multidrug and toxin extrusion protein 1
UniProt Gene Name	SLC47A1
UniProt Synonym Gene Names	MATE1; MATE-1; hMATE-1

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/slc47a1-antibody-western-blot-elisa/281217>