

Rabbit anti-Human SLC30A1 Polyclonal Antibody | anti-SLC30A1 antibody

SLC30A1 Antibody

CATALOG # AAA232134	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, Western Blot, ELISA
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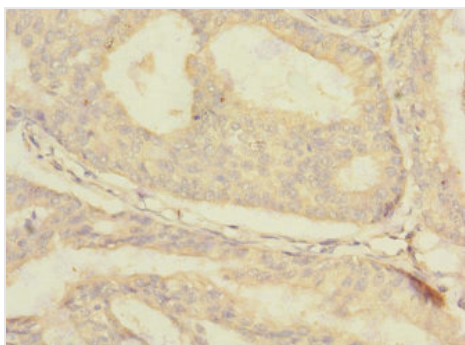
PRODUCT SYNONYMS

SLC30A1; Polyclonal Antibody; SLC30A1 Antibody; Zinc transporter 1; ZnT-1; Solute carrier family 30 member 1; ZNT1; anti-SLC30A1 antibody

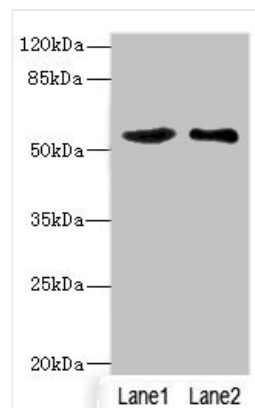
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purified
Form/Format	Liquid
Applicable Applications for anti-SLC30A1 antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA
Immunogen	Recombinant Human Zinc transporter 1 protein (328-507AA)
Storage Buffer	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
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Immunogen Species	Homo sapiens (Human)
Research Area	Neuroscience
Target Names	SLC30A1
Preparation and Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.

IMAGES


IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human endometrial cancer using AAA232134 at dilution 1:100


WB (Western Blot)

Western blotAll lanes: SLC30A1 antibody at 3.75ug/mL
Lane 1: A549 whole cell lysate
Lane 2: HepG-2 whole cell lysate
SecondaryGoat polyclonal to rabbit IgG at 1/10000 dilution
Predicted band size: 55 kDa
Observed band size: 55 kDa

ADDITIONAL INFORMATION

Related Product Information for anti-SLC30A1 antibody	May be involved in zinc transport out of the cell.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	52352803
NCBI GeneID	7779
NCBI Accession #	NP_067017.2
NCBI GenBank Nucleotide #	NM_021194.2
UniProt Accession #	Q9Y6M5; Q0VAK9; Q9BZF6
NCBI Official Full Name	zinc transporter 1
NCBI Official Synonym Full Names	solute carrier family 30 member 1
NCBI Official Symbol	SLC30A1
NCBI Official Synonym Symbols	ZNT1; ZRC1
NCBI Protein Information	zinc transporter 1
UniProt Protein Name	Zinc transporter 1
UniProt Gene Name	SLC30A1
UniProt Synonym Gene Names	ZNT1; ZnT-1
UniProt Entry Name	ZNT1_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://www.aaabiotech.com/polyclonal/slc30a1-antibody-immunohistochemistry-western-blot-elisa/232134>