

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

SLC30A1 Polyclonal Antibody

CATALOG # AAA280633	HOST Rabbit	REACTIVITY Mouse	APPLICATIONS Western Blot
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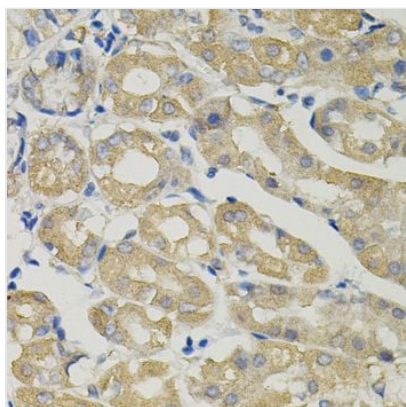
PRODUCT SYNONYMS

SLC30A1; Polyclonal Antibody; SLC30A1 Polyclonal Antibody; anti-SLC30A1 antibody

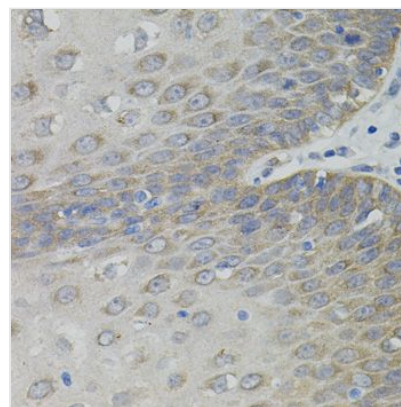
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Mouse
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity purification
Sequence Length	507
Applicable Applications for anti-SLC30A1 antibody	WB (Western Blot)
Immunogen	A synthetic peptide of human SLC30A1
Preparation and Storage	Store at -20 degree C. Avoid freeze / thaw cycles.

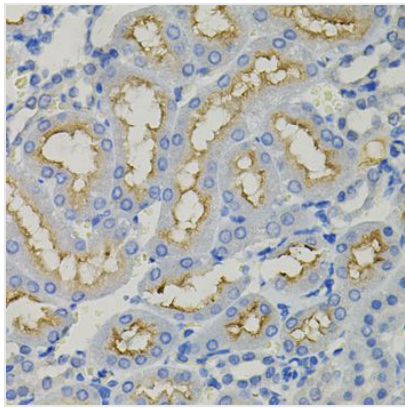
IMAGES


IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human stomach using SLC30A1 antibody (40x lens).

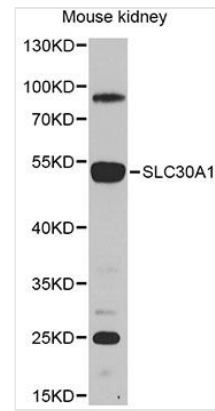

IHC (Immunohistochemisry)

Immunohistochemistry of paraffin-embedded human esophagus using SLC30A1 antibody (40x lens).



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded rat kidney using SLC30A1 antibody (40x lens).



WB (Western Blot)

Western blot analysis of extracts of mouse kidney, using SLC30A1 antibody 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: 60s.

ADDITIONAL INFORMATION

Product Categories/Family for anti-SLC30A1 antibody

Polyclonal

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
Molecular Weight	Calculated MW: 55kDa Molecular Weight: 507
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-western-blot-elisa/280633>