

Rabbit SLC46A3 Polyclonal Antibody | anti-SLC46A3 antibody

SLC46A3 antibody - N-terminal region

CATALOG # AAA199386	HOST Rabbit	REACTIVITY Dog, Human, Mouse, Rabbit, Rat	APPLICATIONS Western Blot, Immunohistochemistry
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PRODUCT SYNONYMS

SLC46A3; Polyclonal Antibody; SLC46A3 antibody - N-terminal region; anti-SLC46A3 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Dog, Human, Mouse, Rabbit, Rat
Clonality	Polyclonal
Purity/Purification	Protein A purified
Form/Format	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Sequence	Synthetic peptide with the following region: MK ILFVEPAIFL SAFAMTLTGP LTTQYVYRRI WEETGNYTFS SDSNISEC
Sequence Length	461
Applicable Applications for anti-SLC46A3 antibody	WB (Western Blot), IHC (Immunohistochemistry)
Homology	Dog: 79%; Human: 100%; Mouse: 85%; Rabbit: 79%; Rat: 79%
Immunogen	The immunogen is a synthetic peptide directed towards the N terminal region of human SLC46A3
Preparation and Storage	For short term use, store at 2-8 degree C up to 1 week. For long term storage, store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES


WB (Western Blot)

WB Suggested Anti-SLC46A3 Antibody Titration: 2.5ug/ml
Positive Control: Jurkat cell lysate
SLC46A3 is supported by BioGPS gene expression data to be expressed in Jurkat

IHC (Immunohistochemistry)

Human kidney

ADDITIONAL INFORMATION

Related Product Information for anti-SLC46A3 antibody	This is a rabbit polyclonal antibody against SLC46A3. It was validated on Western Blot and immunohistochemistry Target Description: The function remains unknown.
Product Categories/Family for anti-SLC46A3 antibody	Polyclonal ; Signal Proteins ; Membrane Protein ; Immunohistochemistry

NCBI AND UNIPROT INFORMATION

NCBI GI #	32401447
NCBI GeneID	283537
NCBI Accession #	NP_861450
NCBI GenBank Nucleotide #	NM_181785
UniProt Accession #	Q7Z3Q1
Molecular Weight	51kDa
NCBI Official Full Name	solute carrier family 46 member 3 isoform a
NCBI Official Synonym Full Names	solute carrier family 46 member 3
NCBI Official Symbol	SLC46A3
NCBI Official Synonym Symbols	FKSG16
NCBI Protein Information	solute carrier family 46 member 3
UniProt Protein Name	Solute carrier family 46 member 3
UniProt Gene Name	SLC46A3
UniProt Synonym Gene Names	FKSG16
UniProt Entry Name	S46A3_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/slc46a3-antibody-western-blot-immunohistochemistry-elisa/199386>