

Rabbit anti-Human, Mouse SLC6A14 Polyclonal Antibody | anti-SLC6A14 antibody

SLC6A14 Polyclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA314731	Rabbit	Human, Mouse	ELISA, Immunofluorescence, Immunohistochemistry, Western Blot

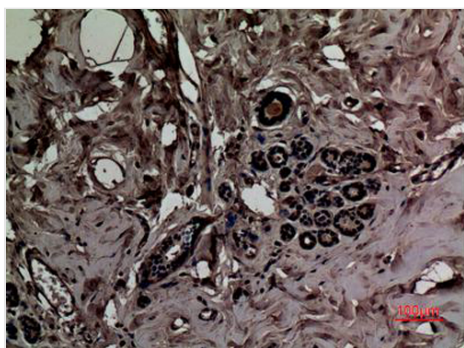
PRODUCT SYNONYMS

SLC6A14; Polyclonal Antibody; SLC6A14 Polyclonal Antibody; Sodium- and chloride-dependent neutral and basic amino acid transporter B(0+; Amino acid transporter ATB0+; Solute carrier family 6 member 14; anti-SLC6A14 antibody

PRODUCT SPECIFICATIONS

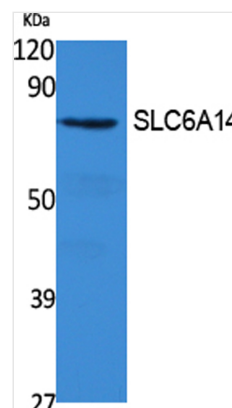
Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Isotype	IgG
Specificity	SLC6A14 Polyclonal Antibody detects endogenous levels of SLC6A14 protein.
Purity/Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Form/Format	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Concentration	1mg/ml (varies by lot)
Applicable Applications for anti-SLC6A14 antibody	ELISA, IF (Immunofluorescence), IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Synthesized peptide derived from the C-terminal region of human SLC6A14.
Preparation and Storage	Store at -20 degree for 1 year.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin-embedded human-breast, antibody was diluted at 1:100



WB (Western Blot)

Western Blot analysis of extracts from 293 cells, using SLC6A14 Polyclonal Antibody.

ADDITIONAL INFORMATION

Product Categories/Family for anti-SLC6A14 antibody	Primary Antibody
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NCBI AND UNIPROT INFORMATION

NCBI GI #	6005715
NCBI GeneID	11254
NCBI Accession #	NP_009162.1
NCBI GenBank Nucleotide #	NM_007231.4
UniProt Accession #	Q9UN76; Q5H942
Molecular Weight	Calculated MW: 72 kD
NCBI Official Full Name	sodium- and chloride-dependent neutral and basic amino acid transporter B(0+)
NCBI Official Synonym Full Names	solute carrier family 6 (amino acid transporter), member 14
NCBI Official Symbol	SLC6A14
NCBI Official Synonym Symbols	BMIQ11
NCBI Protein Information	sodium- and chloride-dependent neutral and basic amino acid transporter B(0+); sodium- and chloride-dependent neutral and basic amino acid transporter B(0+); amino acid transporter B0+; amino acid transporter ATB0+; solute carrier family 6 (neurotransmitt
UniProt Protein Name	Sodium- and chloride-dependent neutral and basic amino acid transporter B(0+)
UniProt Gene Name	SLC6A14
UniProt Entry Name	S6A14_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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://www.aaabiotech.com/polyclonal/slc6a14-antibody-immunofluorescence-immunohistochemistry-western-blot-elisa/314731>