

Rabbit SLC6A13 Polyclonal Antibody | anti-SLC6A13 antibody

SLC6A13 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA328175	Rabbit	Human, Mouse, Rat	ELISA, Immunohistochemistry, Immunofluorescence, Western Blot

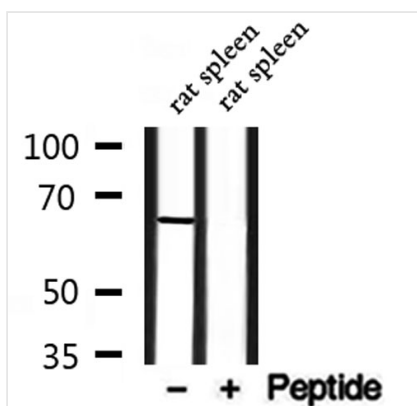
PRODUCT SYNONYMS

SLC6A13; Polyclonal Antibody; SLC6A13 Antibody; anti-SLC6A13 antibody

PRODUCT SPECIFICATIONS

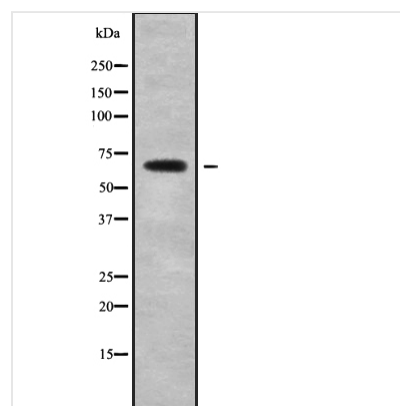
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	The antiserum was purified by peptide affinity chromatography using SulfoLink Coupling Resin.
Form/Format	Liquid Phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Concentration	~1mg/ml (varies by lot)
Sequence Length	510
Applicable Applications for anti-SLC6A13 antibody	ELISA, IHC (Immunohistochemistry), IF (Immunofluorescence), WB (Western Blot)
Immunogen	A synthesized peptide derived from human SLC6A13, corresponding to a region within the internal amino acids
Preparation and Storage	Store at -20 degree C. Stable for 12 months from date of receipt.

IMAGES



WB (Western Blot)

Western blot analysis of extracts from rat spleen, using SLC6A13 Antibody.



WB (Western Blot)

Western blot analysis SLC6A13 using Jurkat whole cell lysates

ADDITIONAL INFORMATION

Related Product Information for anti-SLC6A13 antibody	Function: Sodium-dependent GABA and taurine transporter. In presynaptic terminals, regulates GABA signaling termination through GABA uptake. May also be involved in beta-alanine transport. Similarity: Belongs to the sodium:neurotransmitter symporter (SNF) (TC 2.A.22) family. SLC6A13 subfamily.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	300360519
NCBI GeneID	6540
NCBI Accession #	NP_001177926.1
NCBI GenBank Nucleotide #	NM_001190997.2
UniProt Accession #	Q9NSD5; Q8TCC2; Q8WW56; B4DJL1
Molecular Weight	68 kDa
NCBI Official Full Name	sodium- and chloride-dependent GABA transporter 2 isoform 2
NCBI Official Synonym Full Names	solute carrier family 6 member 13
NCBI Official Symbol	SLC6A13
NCBI Official Synonym Symbols	GAT2; GAT3; GAT-2
NCBI Protein Information	sodium- and chloride-dependent GABA transporter 2
UniProt Protein Name	Sodium- and chloride-dependent GABA transporter 2
UniProt Gene Name	SLC6A13
UniProt Synonym Gene Names	GAT2; GAT-2

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/slc6a13-antibody-immunohistochemistry-immunofluorescence-western-blot-elisa/328175>