

Rabbit SLC38A2 Antibody | anti-SLC38A2 antibody

SLC38A2 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA110264	Rabbit	Human (Identities: 100%, Positives: 100%)	ELISA, Western Blot

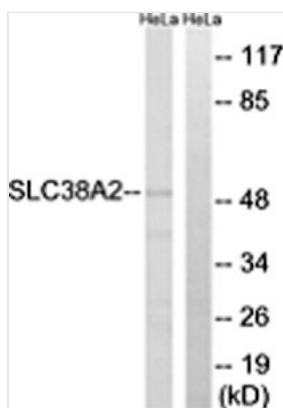
PRODUCT SYNONYMS

SLC38A2; SLC38A2 Antibody; amino acid transporter system A2; ATA2; KIAA1382; amino acid transporter system A; solute carrier family 38; member 2; anti-SLC38A2 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human (Identities: 100%, Positives: 100%)
Isotype	IgG
Specificity	SLC38A2 antibody detects endogenous levels of total SLC38A2 protein.
Purity/Purification	Affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Form/Format	In phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Concentration	1mg/ml, 100ug/100ul (varies by lot)
Sequence Length	406
Applicable Applications for anti-SLC38A2 antibody	ELISA, WB (Western Blot)
Immunogen	The antiserum was produced against synthesized peptide derived from internal of human SLC38A2.
Preparation and Storage	Store at -20 degree C for 1 year.

IMAGES



Application Data

Western blot analysis of extracts from HeLa cells, using SLC38A2 antibody.

ADDITIONAL INFORMATION

Product Categories/Family for anti-SLC38A2 antibody	Autophagy antibody; Cancer; Cardiovascular; Cell Biology; Epigenetics & Nuclear Signaling; Developmental Biologys; Immunology; Drug Discovery Products; Metabolism; Neuroscience; Signal Transduction; Stem Cells
References	Hatanaka T., Biochim. Biophys. Acta 1467:1-6(2000). Powell J., Submitted (AUG-2000) to the EMBL/GenBank/DDBJ databases. Nagase T., DNA Res. 7:65-73(2000).

NCBI AND UNIPROT INFORMATION

NCBI GI #	808154242
NCBI GeneID	54407
NCBI Accession #	NP_001294865.1
NCBI GenBank Nucleotide #	NM_001307936.1
UniProt Accession #	Q96QD8; Q6IA88; Q6ZMG2; Q9HAV3; Q9NVA8; Q9P2G5
NCBI Official Full Name	sodium-coupled neutral amino acid transporter 2 isoform 2
NCBI Official Synonym Full Names	solute carrier family 38 member 2
NCBI Official Symbol	SLC38A2
NCBI Official Synonym Symbols	ATA2; SAT2; SNAT2; PRO1068
NCBI Protein Information	sodium-coupled neutral amino acid transporter 2
UniProt Protein Name	Sodium-coupled neutral amino acid transporter 2
UniProt Gene Name	SLC38A2
UniProt Synonym Gene Names	ATA2; KIAA1382; SAT2; SNAT2

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.