

Rabbit SLC39A4 Antibody | anti-SLC39A4 antibody

SLC39A4 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA110673	Rabbit	Human (Identities = 100%, Positives = 100%)	ELISA, Western Blot

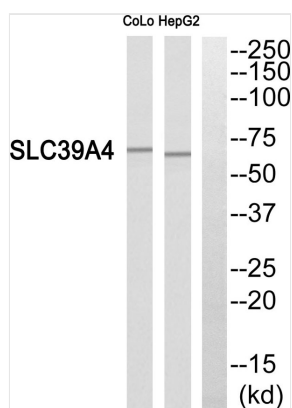
PRODUCT SYNONYMS

SLC39A4; SLC39A4 Antibody; Zinc transporter ZIP4; Zrt-and Irt-like protein 4; ZIP-4; Solute carrier family 39 member 4; ZIP4; anti-SLC39A4 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human (Identities = 100%, Positives = 100%)
Isotype	IgG
Specificity	SLC39A4 antibody detects endogenous levels of total SLC39A4 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	1 mg/ml (varies by lot)
Sequence Length	622
Applicable Applications for anti-SLC39A4 antibody	ELISA, WB (Western Blot)
Immunogen	The antiserum was produced against synthesized peptide derived from internal of human SLC39A4.
Preparation and Storage	Store at -20°C for 1 year.

IMAGES



WB (Western Blot)

Western blot analysis of extracts from COLO205 cells and HepG2 cells, using SLC39A4 antibody.

ADDITIONAL INFORMATION

Product Categories/Family for anti-SLC39A4 antibody	Autophagy antibody; Cancer; Cardiovascular; Cell Biology; Epigenetics & Nuclear Signaling; Developmental Biologys; Immunology; Drug Discovery Products; Metabolism; Neuroscience; Signal Transduction; Stem Cells
References	Kuery S., Nat. Genet. 31:239-240(2002). Ota T., Nat. Genet. 36:40-45(2004). Nusbaum C., Nature 439:331-335(2006).

NCBI AND UNIPROT INFORMATION

NCBI GI #	115430259
NCBI GeneID	55630
NCBI Accession #	NP_060237.2
NCBI GenBank Nucleotide #	NM_017767.2
UniProt Accession #	Q6P5W5; Q7L5S5; Q9H6T8; Q9NXC4
NCBI Official Full Name	zinc transporter ZIP4 isoform 1
NCBI Official Synonym Full Names	solute carrier family 39 member 4
NCBI Official Symbol	SLC39A4
NCBI Official Synonym Symbols	AEZ; ZIP4; AWMS2
NCBI Protein Information	zinc transporter ZIP4
UniProt Protein Name	Zinc transporter ZIP4
UniProt Gene Name	SLC39A4
UniProt Synonym Gene Names	ZIP4; ZIP-4

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/rabbit-human-antibody/slc39a4/110673>