

Rabbit SLC45A2 Antibody | anti-SLC45A2 antibody

SLC45A2 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA266626	Rabbit	Human (Identities = 100%, Positives = 100%) Mouse (Identities = 100%, Positives = 100%) Rat (Identities = 100%, Positives = 100%)	ELISA, Western Blot

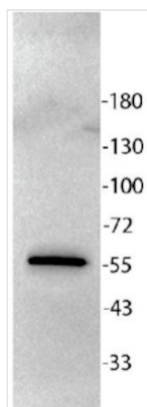
PRODUCT SYNONYMS

SLC45A2; SLC45A2 Antibody; anti-SLC45A2 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human (Identities = 100%, Positives = 100%) Mouse (Identities = 100%, Positives = 100%) Rat (Identities = 100%, Positives = 100%)
Isotype	IgG
Specificity	SLC45A2 antibody detects endogenous levels of total SLC45A2 protein
Purity/Purification	Purification: The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Form/Format	Supplied 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	460
Applicable Applications for anti-SLC45A2 antibody	ELISA, WB (Western Blot)
Immunogen	The antiserum was produced against synthesized peptide derived from internal of human SLC45A2.
Preparation and Storage	Store at -20°/1 year

IMAGES



WB (Western Blot)

Western blot analysis of extracts from COLO 792 cells, using SLC45A2 antibody.

NCBI AND UNIPROT INFORMATION

NCBI GI #	61636000
NCBI GeneID	51151
NCBI Accession #	NP_001012527.1
NCBI GenBank Nucleotide #	NM_001012509.3
UniProt Accession #	Q9UMX9; Q6P2P0; Q9BTM3
Molecular Weight	58kD
NCBI Official Full Name	membrane-associated transporter protein isoform b
NCBI Official Synonym Full Names	solute carrier family 45 member 2
NCBI Official Symbol	SLC45A2
NCBI Official Synonym Symbols	1A1; AIM1; MATP; OCA4; SHEP5
NCBI Protein Information	membrane-associated transporter protein
UniProt Protein Name	Membrane-associated transporter protein
UniProt Gene Name	SLC45A2
UniProt Synonym Gene Names	AIM1; MATP; Protein AIM-1

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://www.aaabiotech.com/rabbit-human-mouse-rat-antibody/slc45a2/266626>