

Rabbit SLC44A1 Polyclonal Antibody | anti-SLC44A1 antibody

SLC44A1 Antibody

CATALOG # AAA301085	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunohistochemistry
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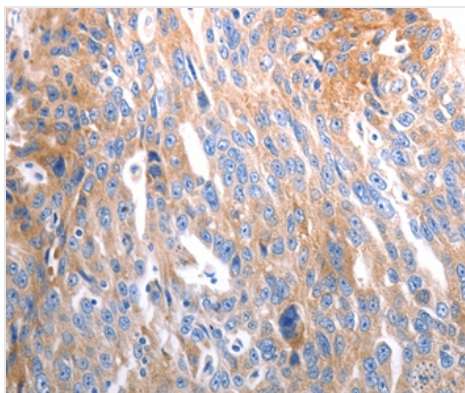
PRODUCT SYNONYMS

SLC44A1; Polyclonal Antibody; SLC44A1 Antibody; CD92; CTL1; CDW92; CHTL1; RP11-287A8.1; anti-SLC44A1 antibody

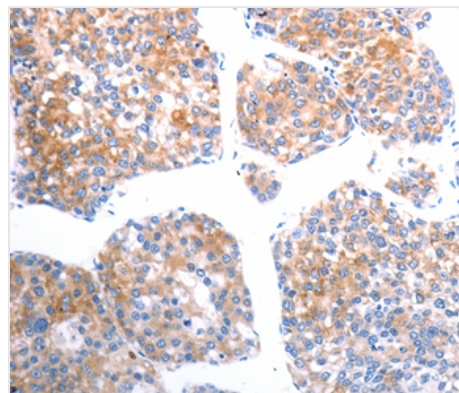
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Specificity	The antibody detects endogenous levels of total SLC44A1 protein.
Purity/Purification	Antigen affinity purification.
Form/Format	Rabbit IgG in pH7.3 PBS, 0.05% NaN ₃ , 50% Glycerol.
Concentration	0.8 mg/ml (varies by lot)
Sequence Length	652
Applicable Applications for anti-SLC44A1 antibody	IHC (Immunohistochemistry)
Immunogen Type	Peptide
Immunogen Description	Synthetic peptide corresponding to a region derived from internal residues of human Solute carrier family 44, member 1
Target Name	SLC44A1
Preparation and Storage	Store at -20 degree C

IMAGES


IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin-embedded Human ovarian cancer tissue using at dilution 1/25.


IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin-embedded Human liver cancer tissue using at dilution 1/25.

ADDITIONAL INFORMATION

Related Product Information for anti-SLC44A1 antibody	This gene is Choline transporter. It belongs to the CTL (choline transporter-like) family.May be involved in membrane synthesis and myelin production.It is taken up with high affinity at cholinergic nerve terminals in a sodium-dependent manner.Cloned CTL1, a suppressor for a yeast choline transport mutation, from a Torpedo electric lobe yeast expression library by functional complementation.
Product Categories/Family for anti-SLC44A1 antibody	Total protein Ab

NCBI AND UNIPROT INFORMATION

NCBI GI #	557878666
NCBI GeneID	23446
NCBI Accession #	NP_001273659.1
NCBI GenBank Nucleotide #	NM_001286730.1
UniProt Accession #	Q8WWI5; Q5VUB3; Q8WVB0; Q96KU3; Q9NY69; A6NLZ9
Molecular Weight	73,012 Da
NCBI Official Full Name	choline transporter-like protein 1 isoform b
NCBI Official Synonym Full Names	solute carrier family 44 (choline transporter), member 1
NCBI Official Symbol	SLC44A1
NCBI Official Synonym Symbols	CD92; CTL1; CDW92; CHTL1
NCBI Protein Information	choline transporter-like protein 1
UniProt Protein Name	Choline transporter-like protein 1
UniProt Gene Name	SLC44A1
UniProt Synonym Gene Names	CD92; CDW92; CTL1
UniProt Entry Name	CTL1_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://stage.aaabiotech.com/polyclonal/slc44a1-antibody-immunohistochemistry-elisa/301085>