

Rabbit SLC44A2 Polyclonal Antibody | anti-SLC44A2 antibody

SLC44A2 Polyclonal Antibody

CATALOG # AAA167305	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunohistochemistry, ELISA
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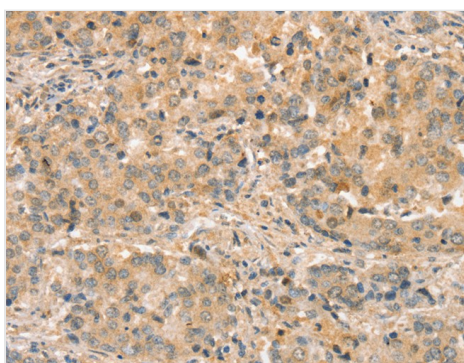
PRODUCT SYNONYMS

SLC44A2; Polyclonal Antibody; SLC44A2 Polyclonal Antibody; CTL2; PP1292; anti-SLC44A2 antibody

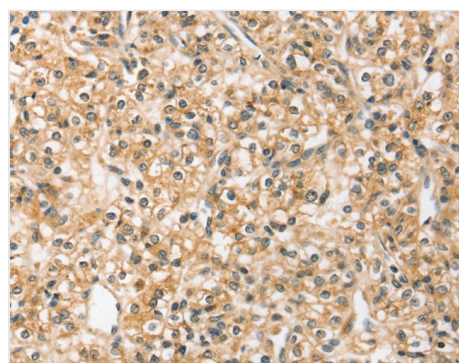
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen affinity purification
Concentration	1.8mg/mL (varies by lot)
Sequence Length	649
Applicable Applications for anti-SLC44A2 antibody	IHC (Immunohistochemistry), ELISA
Immunogen	Synthetic peptide of human SLC44A2
Buffer	PBS with 0.05% sodium azide, 50% glycerol, pH7.3
Preparation and Storage	Store at -20 degree C (regular) and -80 degree C (long term). Avoid freeze / thaw cycles.

IMAGES


IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human liver cancer tissue using SLC44A2 Polyclonal Antibody at dilution 1:20


IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human prostate cancer tissue using SLC44A2 Polyclonal Antibody at dilution 1:20

ADDITIONAL INFORMATION

Related Product Information for anti-SLC44A2 antibody

CTL2, also called SLC44A2 (solute carrier family 44 member 2), is a multi-pass membrane protein expressed in cells of the inner ear. CTL2 is a possible candidate for autoimmune hearing loss in humans. Present in supporting cells of the inner ear (at protein level). Only isoform 3 is expressed in inner ear vestibular tissue.

NCBI AND UNIPROT INFORMATION

NCBI GI #	34784988
NCBI GeneID	57153
Molecular Weight	79,846 Da
NCBI Official Full Name	SLC44A2 protein, partial
NCBI Official Synonym Full Names	solute carrier family 44 (choline transporter), member 2
NCBI Official Symbol	SLC44A2
NCBI Official Synonym Symbols	CTL2; PP1292
NCBI Protein Information	choline transporter-like protein 2; solute carrier family 44, member 2
UniProt Protein Name	Choline transporter-like protein 2
UniProt Gene Name	SLC44A2
UniProt Synonym Gene Names	CTL2
UniProt Entry Name	CTL2_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.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/slc44a2-antibody-immunohistochemistry-elisa/167305>