

Rabbit SLC44A2 / CTL2 Polyclonal Antibody | anti-SLC44A2 antibody

Rabbit Polyclonal to Human SLC44A2 / CTL2

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA51271	Rabbit	Gibbon, Chimpanzee, Gorilla, Human, Monkey, Orangutan	Immunohistochemistry

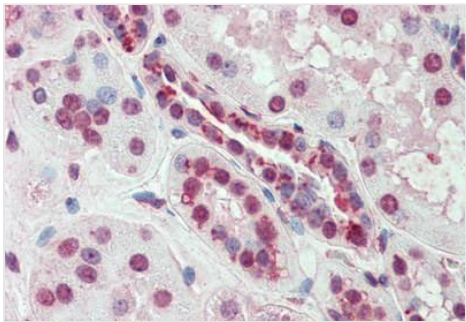
PRODUCT SYNONYMS

SLC44A2 / CTL2; Polyclonal Antibody; Rabbit Polyclonal to Human SLC44A2 / CTL2; Anti-SLC44A2 / CTL2 Antibody (Internal) IHC-plus; SLC44A2; CTL2; PP1292; Human SLC44A2; anti-SLC44A2 antibody

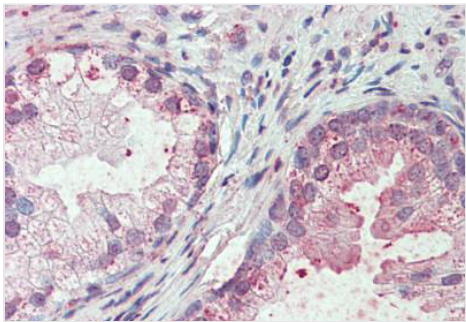
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Gibbon, Chimpanzee, Gorilla, Human, Monkey, Orangutan
Clonality	Polyclonal
Specificity	Human SLC44A2. BLAST analysis of the peptide immunogen showed no homology with other human proteins.
Purity/Purification	Immunoaffinity Purified
Form/Format	PBS, 0.1% sodium azide.
Concentration	1 mg/ml (varies by lot)
Sequence Length	706
Applicable Applications for anti-SLC44A2 antibody	IHC (Immunohistochemistry)
Target Species	Human
Immunogen Description	Synthetic 16 amino acid peptide from internal region of human SLC44A2. Percent identity with other species by BLAST analysis: Human, Chimpanzee, Gorilla, Orangutan, Gibbon, Monkey, Marmoset (100%); Galago (94%); Bat (88%).
Immunogen Type	Synthetic peptide
Immunogen	SLC44A2 / CTL2 antibody was raised against synthetic 16 amino acid peptide from internal region of human SLC44A2. Percent identity with other species by BLAST analysis: Human, Chimpanzee, Gorilla, Orangutan, Gibbon, Monkey, Marmoset (100%); Galago (94%); Bat (88%); Rat, Hamster, Elephant, Panda, Dog (81%).
Antigen Modification	Internal
Preparation and Storage	Long term: -70 degree C; Short term: +4 degree C

IMAGES



IHC (Immunohistochemistry)
Anti-SLC44A2 antibody IHC of human kidney. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.



IHC (Immunohistochemistry)
Anti-SLC44A2 antibody IHC of human prostate. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.

ADDITIONAL INFORMATION

Product Categories/Family for anti-SLC44A2 antibody	Family: Transporter ; Subfamily: Choline transporter-like
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NCBI AND UNIPROT INFORMATION

NCBI GI #	222831612
NCBI GeneID	57153
NCBI Accession #	NP_065161.3
NCBI GenBank Nucleotide #	NM_020428.3
UniProt Accession #	Q8IWA5 ; Q658V1 ; Q658Z2 ; Q6PJV7 ; Q8N2F0 ; Q9NY68 ; B2RBB1 ; B3KNH3 ; B4DFJ0 ; F2Q9D7
Molecular Weight	79,846 Da
NCBI Official Full Name	choline transporter-like protein 2 isoform 1
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-ctl2-antibody-immunohistochemistry-elisa/51271>