

Rabbit SLC15A2 Polyclonal Antibody | anti-SLC15A2 antibody

SLC15A2 Polyclonal Antibody

CATALOG # AAA170425	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunohistochemistry, ELISA
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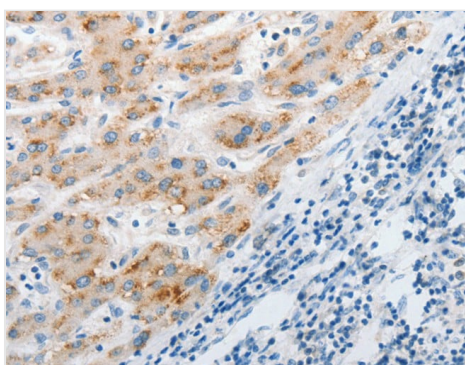
PRODUCT SYNONYMS

SLC15A2; Polyclonal Antibody; SLC15A2 Polyclonal Antibody; PEPT2; anti-SLC15A2 antibody

PRODUCT SPECIFICATIONS

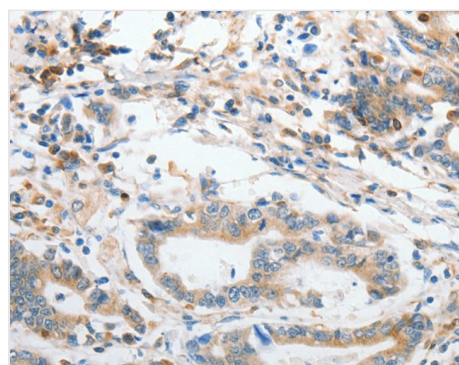
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen affinity purification
Concentration	1mg/mL (varies by lot)
Sequence Length	248
Applicable Applications for anti-SLC15A2 antibody	IHC (Immunohistochemistry), ELISA
Immunogen	Synthetic peptide of human SLC15A2
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 SLC15A2 Polyclonal Antibody at dilution 1:30



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human gastric cancer tissue using SLC15A2 Polyclonal Antibody at dilution 1:30

ADDITIONAL INFORMATION

Related Product Information for anti-SLC15A2 antibody	The mammalian kidney expresses a proton-coupled peptide transporter that is responsible for the absorption of small peptides, as well as beta-lactam antibiotics and other peptide-like drugs, from the tubular filtrate. This transporter, SLC15A2, belongs to the same gene family as SLC15A1 (MIM 600544), the proton-coupled peptide transporter found in the small intestine
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NCBI AND UNIPROT INFORMATION

NCBI GI #	118142879
NCBI GeneID	6565
Molecular Weight	78,527 Da
NCBI Official Full Name	SLC15A2 protein, partial
NCBI Official Synonym Full Names	solute carrier family 15 (oligopeptide transporter), member 2
NCBI Official Symbol	SLC15A2
NCBI Official Synonym Symbols	PEPT2
NCBI Protein Information	solute carrier family 15 member 2; kidney H(+)/peptide cotransporter; oligopeptide transporter, kidney isoform; peptide transporter 2; solute carrier family 15 (H+/peptide transporter), member 2
UniProt Protein Name	Solute carrier family 15 member 2
UniProt Gene Name	SLC15A2
UniProt Synonym Gene Names	PEPT2
UniProt Entry Name	S15A2_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://www.aaabiotech.com/polyclonal/slc15a2-antibody-immunohistochemistry-elisa/170425>