

Rabbit anti-Human SLC6A19 Polyclonal Antibody | anti-SLC6A19 antibody

SLC6A19 Polyclonal Antibody

CATALOG # AAA173257	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, ELISA
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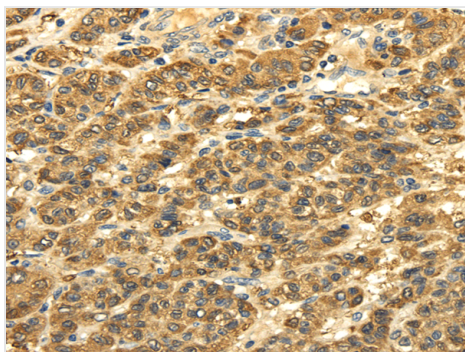
PRODUCT SYNONYMS

SLC6A19; Polyclonal Antibody; SLC6A19 Polyclonal Antibody; HND; B0AT1; anti-SLC6A19 antibody

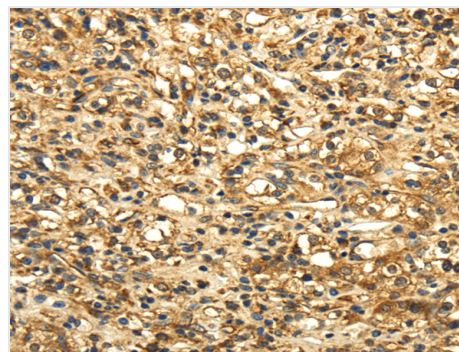
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purification
Concentration	2.2mg/ml (varies by lot)
Sequence Length	634
Applicable Applications for anti-SLC6A19 antibody	IHC (Immunohistochemistry), ELISA
Immunogen	Synthetic peptide of human SLC6A19
Buffer	PBS with 0.05% sodium azide, 50% glycerol, pH7.3
Santa Cruz Alternative	Potential replacement for Santa Cruz Biotechnology antibody catalog# sc-160812
Preparation and Storage	Store at -20 degree C. Avoid freeze/thaw cycles.

IMAGES


IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human liver cancer tissue using SLC6A19 Polyclonal Antibody at dilution 1:35


IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human prostate cancer tissue using SLC6A19 Polyclonal Antibody at dilution 1:35

ADDITIONAL INFORMATION

Related Product Information for anti-SLC6A19 antibody	This gene encodes a system B (0) transmembrane protein that actively transports most neutral amino acids across the apical membrane of epithelial cells. Mutations in this gene result in Hartnup disorder.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	51468073
NCBI GeneID	340024
NCBI GenBank Nucleotide #	NM_001003841.2
Molecular Weight	71,110 Da
NCBI Official Full Name	sodium-dependent neutral amino acid transporter B(0)AT1
NCBI Official Synonym Full Names	solute carrier family 6 member 19
NCBI Official Symbol	SLC6A19
NCBI Official Synonym Symbols	HND; B0AT1
NCBI Protein Information	sodium-dependent neutral amino acid transporter B(0)AT1
UniProt Protein Name	Sodium-dependent neutral amino acid transporter B(0)AT1
UniProt Gene Name	SLC6A19
UniProt Synonym Gene Names	B0AT1
UniProt Entry Name	S6A19_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/slc6a19-antibody-immunohistochemistry-elisa/173257>