

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

SLC6A19 Rabbit anti-Human Polyclonal (C-Terminus) Antibody

CATALOG # AAA163375	HOST Rabbit	REACTIVITY Human	APPLICATIONS Western Blot, Immunohistochemistry, ELISA
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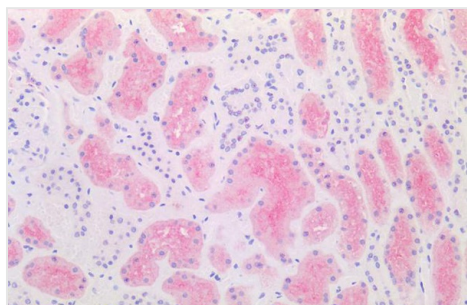
PRODUCT SYNONYMS

SLC6A19; Polyclonal Antibody; SLC6A19 Rabbit anti-Human Polyclonal (C-Terminus) Antibody; SLC6A19 Antibody (C-Terminus); anti-SLC6A19 antibody

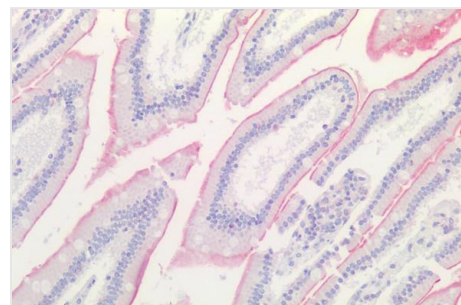
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	Ig
Purity/Purification	Protein A and Peptide Affinity Chromatography
Form/Format	PBS, 0.09% Sodium Azide
Concentration	0.4mg/ml (varies by lot)
Applicable Applications for anti-SLC6A19 antibody	WB (Western Blot), IHC (Immunohistochemistry), ELISA
Target	Human SLC6A19
Immunogen	This SLC6A19 antibody is generated from a rabbit immunized with a KLH conjugated synthetic peptide between 544-575 amino acids from human SLC6A19.
Conjugation	Unconjugated
Epitope	C-Terminus
Family	New
Preparation and Storage	Short Term: Store at 2-8 degree C for up to 2 weeks. Long Term: Aliquot and store at -20 degree C. Avoid freeze/thaw cycles.

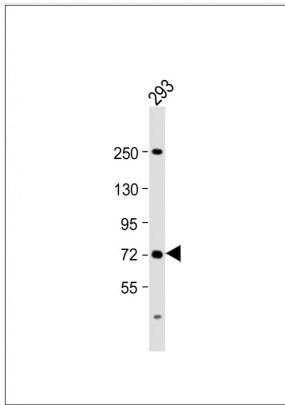
IMAGES



IHC (Immunohistochemistry)
SLC6A19 Antibody-Human Kidney: Formalin-Fixed, Paraffin-Embedded (FFPE)



IHC (Immunohistochemistry)
SLC6A19 Antibody-Human Small Intestine: Formalin-Fixed, Paraffin-Embedded (FFPE)



WB (Western Blot)

SLC6A19 Antibody-Anti-SLC6A19 Antibody (C-Term) at 1:2000 dilution + 293 whole cell lysates Lysates/proteins at 20 ug per lane. Secondary Goat Anti-Rabbit IgG, (H+L), Peroxidase conjugated at 1/10000 dilution. Predicted band size: 71 kDa Blocking/Dilution buffer: 5% NFDm/TBST.

ADDITIONAL INFORMATION

Related Product Information for anti-SLC6A19 antibody	SLC6A19 antibody is an unconjugated rabbit polyclonal antibody to human SLC6A19 (C-Terminus). Validated for ELISA, IHC and WB.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	51468073
NCBI GeneID	340024
NCBI Accession #	NP_001003841.1
NCBI GenBank Nucleotide #	NM_001003841.2
UniProt Accession #	Q695T7; A8K446
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 (neutral amino acid transporter), 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.