

Rabbit SLC6A9 Polyclonal Antibody | anti-SLC6A9 antibody

SLC6A9 Antibody

CATALOG # AAA310727	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunohistochemistry
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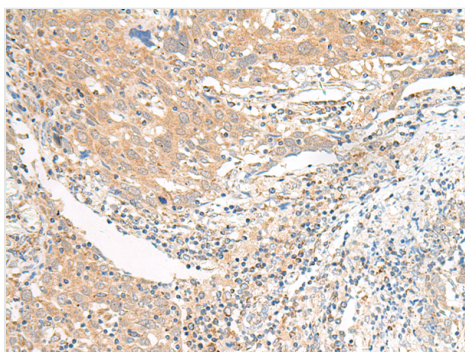
PRODUCT SYNONYMS

SLC6A9; Polyclonal Antibody; SLC6A9 Antibody; GLYT1; GCENSG; anti-SLC6A9 antibody

PRODUCT SPECIFICATIONS

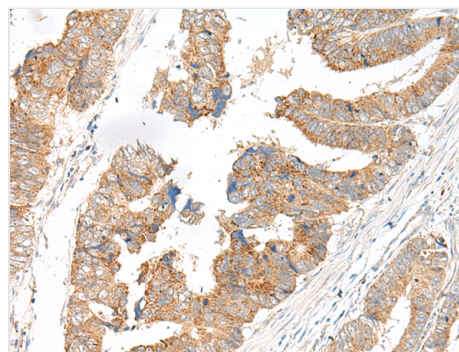
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Specificity	The antibody detects endogenous levels of total SLC6A9 protein.
Purity/Purification	Antigen affinity purification
Form/Format	pH 7.4 PBS, 0.05% NaN ₃ , 40% Glycerol
Concentration	0.7 mg/mL (varies by lot)
Sequence Length	633
Applicable Applications for anti-SLC6A9 antibody	IHC (Immunohistochemistry)
Immunogen	Synthetic peptide of human SLC6A9
Immunogen Type	Peptide
Preparation and Storage	Store at -20 degree C.

IMAGES



IHC (Immunohistochemistry)

The image is immunohistochemistry of paraffin-embedded Human cervical cancer tissue using 47583(SLC6A9 Antibody) at dilution 1/25.(Original magnification: 200



IHC (Immunohistochemistry)

The image is immunohistochemistry of paraffin-embedded Human colorectal cancer tissue using 47583(SLC6A9 Antibody) at dilution 1/25.(Original magnification: 200

ADDITIONAL INFORMATION

Related Product Information for anti-SLC6A9 antibody	The amino acid glycine acts as an inhibitory neurotransmitter in the central nervous system. The protein encoded by this gene is one of two transporters that stop glycine signaling by removing it from the synaptic cleft.
Product Categories/Family for anti-SLC6A9 antibody	Total protein Ab

NCBI AND UNIPROT INFORMATION

NCBI GI #	67782317
NCBI GeneID	6536
NCBI Accession #	NP_001020016.1
NCBI GenBank Nucleotide #	NM_001024845.2
UniProt Accession #	P48067; Q5TAB8; Q5TAB9; Q5TAC0; A6NDH1; A6NII2; A6NNZ8
Molecular Weight	70,583 Da
NCBI Official Full Name	sodium- and chloride-dependent glycine transporter 1 isoform 3
NCBI Official Synonym Full Names	solute carrier family 6 member 9
NCBI Official Symbol	SLC6A9
NCBI Official Synonym Symbols	GLYT1; GCENSG
NCBI Protein Information	sodium- and chloride-dependent glycine transporter 1
UniProt Protein Name	Sodium- and chloride-dependent glycine transporter 1
UniProt Gene Name	SLC6A9
UniProt Synonym Gene Names	GlyT-1; GlyT1

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/slc6a9-antibody-immunohistochemistry-elisa/310727>