

Rabbit SLC25A3 Polyclonal Antibody | anti-SLC25A3 antibody

SLC25A3 Polyclonal Antibody

CATALOG # AAA167343	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunohistochemistry, ELISA
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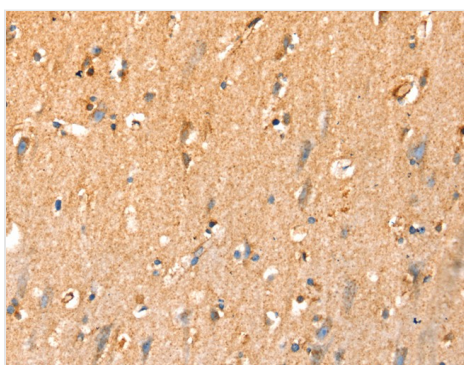
PRODUCT SYNONYMS

SLC25A3; Polyclonal Antibody; SLC25A3 Polyclonal Antibody; PHC; PTP; OK/SW-cl.48; anti-SLC25A3 antibody

PRODUCT SPECIFICATIONS

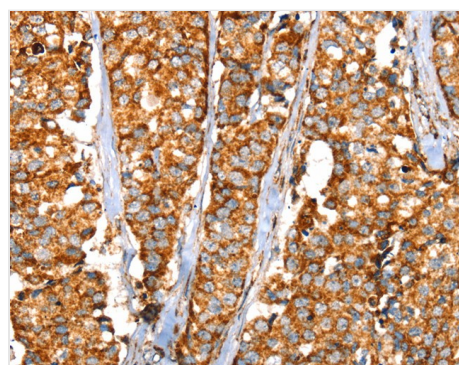
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen affinity purification
Concentration	2.4mg/mL (varies by lot)
Sequence Length	360
Applicable Applications for anti-SLC25A3 antibody	IHC (Immunohistochemistry), ELISA
Immunogen	Synthetic peptide of human SLC25A3
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 brain tissue using SLC25A3 Polyclonal Antibody at dilution 1:35



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human breast cancer tissue using SLC25A3 Polyclonal Antibody at dilution 1:35

ADDITIONAL INFORMATION

Related Product Information for anti-SLC25A3 antibody	The protein encoded by this gene catalyzes the transport of phosphate into the mitochondrial matrix, either by proton cotransport or in exchange for hydroxyl ions. The protein contains three related segments arranged in tandem which are related to those found in other characterized members of the mitochondrial carrier family. Both the N-terminal and C-terminal regions of this protein protrude toward the cytosol.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	34783216
NCBI GeneID	5250
Molecular Weight	39,959 Da
NCBI Official Full Name	SLC25A3 protein, partial
NCBI Official Synonym Full Names	solute carrier family 25 (mitochondrial carrier; phosphate carrier), member 3
NCBI Official Symbol	SLC25A3
NCBI Official Synonym Symbols	PHC; PTP; OK/SW-cl.48
NCBI Protein Information	phosphate carrier protein, mitochondrial; phosphate transport protein
UniProt Protein Name	Phosphate carrier protein, mitochondrial
UniProt Gene Name	SLC25A3
UniProt Synonym Gene Names	PHC; PTP
UniProt Entry Name	MPCP_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/slc25a3-antibody-immunohistochemistry-elisa/167343>