

Rabbit SLC39A7 Polyclonal Antibody | anti-SLC39A7 antibody

SLC39A7 Polyclonal Antibody

CATALOG # AAA170652	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunohistochemistry, Western Blot, ELISA
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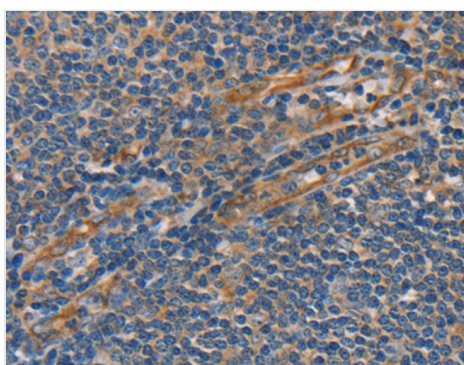
PRODUCT SYNONYMS

SLC39A7; Polyclonal Antibody; SLC39A7 Polyclonal Antibody; KE4; HKE4; ZIP7; RING5; H2-KE4; D6S115E; D6S2244E; anti-SLC39A7 antibody

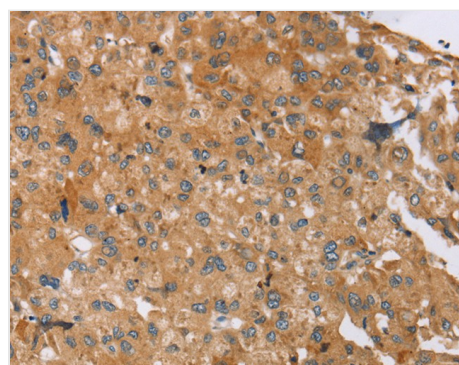
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen affinity purification
Concentration	1.6mg/mL (varies by lot)
Sequence Length	462
Applicable Applications for anti-SLC39A7 antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA
Immunogen	Synthetic peptide of human SLC39A7
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.

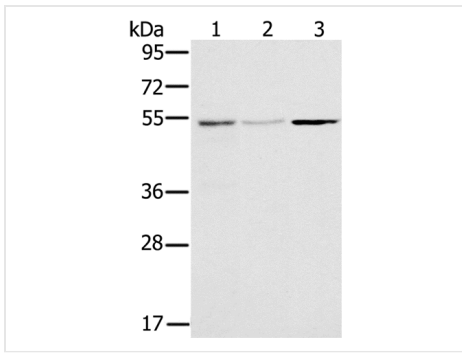
IMAGES


IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human tonsil using SLC39A7 Polyclonal Antibody at dilution of 1:25


IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human liver cancer using SLC39A7 Polyclonal Antibody at dilution of 1:25



WB (Western Blot)

Western Blot analysis of Human placenta tissue and huvec cell, Mouse brain tissue using SLC39A7 Polyclonal Antibody at dilution of 1:200

ADDITIONAL INFORMATION

Related Product Information for anti-SLC39A7 antibody

The protein encoded by this gene transports zinc from the Golgi and endoplasmic reticulum to the cytoplasm. This transport may be important for activation of tyrosine kinases, some of which could be involved in cancer progression. Therefore, modulation of the encoded protein could be useful as a therapeutic agent against cancer. Alternative splicing results in multiple transcript variants.

NCBI AND UNIPROT INFORMATION

NCBI GI #	148362148
Molecular Weight	49,212 Da
NCBI Official Full Name	SLC39A7
UniProt Protein Name	SLC39A7
UniProt Gene Name	SLC39A7
UniProt Entry Name	A7KE07_SALSA

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://stage.aaabiotech.com/polyclonal/slc39a7-antibody-immunohistochemistry-western-blot-elisa/170652>