

Rabbit anti-Human SLC40A1 Polyclonal Antibody | anti-SLC40A1 antibody

SLC40A1 Polyclonal Antibody

CATALOG # AAA175982	HOST Rabbit	REACTIVITY Human	APPLICATIONS ELISA, Immunohistochemistry
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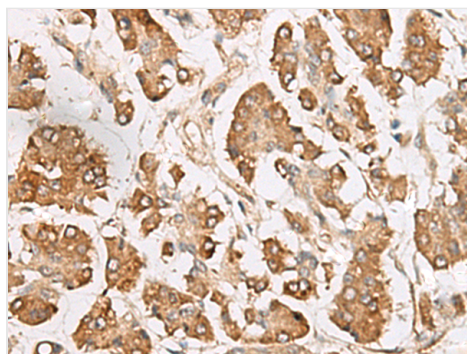
PRODUCT SYNONYMS

SLC40A1; Polyclonal Antibody; SLC40A1 Polyclonal Antibody; Ferroportin 1; Ferroportin; Ferroportin-1; FPN1; HFE4; IREG1; Iron regulated gene 1; Iron regulated transporter 1; Iron-regulated transporter 1; MST079; MSTP079; MTP1; Putative ferroportin 1 variant IIIA; Putative ferroportin 1 variant IIIB; S40A1; SLC11A3; Formerly; Solute carrier family 11 (proton-coupled divalent metal ion transporters); Member 3; Solute carrier family 40 (iron-regulated transporter); Member 1; Solute carrier family 40 member 1; anti-SLC40A1 antibody

PRODUCT SPECIFICATIONS

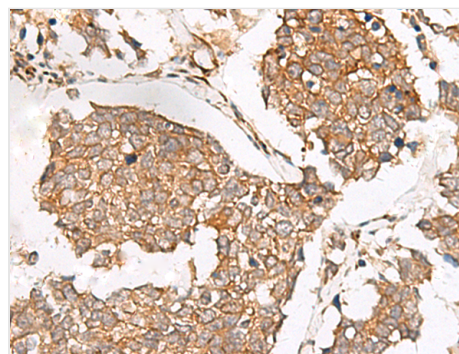
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purification
Form/Format	PBS with 0.05% NaN ₃ and 40% Glycerol, pH7.4
Concentration	1.98mg/mL (varies by lot)
Sequence Length	25
Applicable Applications for anti-SLC40A1 antibody	ELISA, IHC (Immunohistochemistry)
Immunogen	Synthetic peptide of human SLC40A1
Conjugation	Unconjugated
Preparation and Storage	Store at -20 degree C. Avoid freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human gastric cancer tissue using SLC40A1 Polyclonal Antibody at dilution of 1:65(×200)



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human lung cancer tissue using SLC40A1 Polyclonal Antibody at dilution of 1:65(×200)

ADDITIONAL INFORMATION

Related Product Information for anti-SLC40A1 antibody	The protein encoded by this gene is a cell membrane protein that may be involved in iron export from duodenal epithelial cells. Defects in this gene are a cause of hemochromatosis type 4 (HFE4).
Product Categories/Family for anti-SLC40A1 antibody	Cancer; Metabolism; Signal Transduction

NCBI AND UNIPROT INFORMATION

NCBI GI #	67633296
NCBI GeneID	30061
UniProt Accession #	Q9NP59
NCBI Official Full Name	ferroportin 1 variant I, partial
NCBI Official Synonym Full Names	solute carrier family 40 member 1
NCBI Official Symbol	SLC40A1
NCBI Official Synonym Symbols	FPN1; HFE4; MTP1; IREG1; MST079; MSTP079; SLC11A3
NCBI Protein Information	solute carrier family 40 member 1
UniProt Protein Name	Solute carrier family 40 member 1
UniProt Gene Name	SLC40A1
UniProt Synonym Gene Names	FPN1; IREG1; SLC11A3
UniProt Entry Name	S40A1_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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/polyclonal/slc40a1-antibody-immunohistochemistry-elisa/175982>