Rabbit SLC11A2 Polyclonal Antibody | anti-SLC11A2 antibody

SLC11A2 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA241054	**Rabbit**	**Human, Mouse, Rat**	**Immunohistochemistry, ELISA**

PRODUCT SYNONYMS

SLC11A2; Polyclonal Antibody; SLC11A2 Antibody; solute carrier family 11 (proton-coupled divalent metal ion Transporter); member 2; anti-SLC11A2 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purification
Form/Format	Liquid; In Phosphate Buffered Saline, pH 7.4, 0.05% NaN3, and 40% Glycerol
Applicable Applications for anti-SLC11A2 antibody	IHC (Immunohistochemistry), ELISA
Immunogen	Synthetic peptide of human SLC11A2
Immunogen Species	Human
Conjugate	Non-conjugated
Preparation and Storage	Upon receipt, store at -20 degree C or -80 degree C. Avoid repeated freeze.

IMAGES

IHC (Immunohiostchemistry)
The image on the left is immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using AAA241054(SLC11A2 Antibody) at dilution 1/50, on the right is treated with synthetic peptide. (Original magnification: ×200

IHC (Immunohistochemistry)
The image on the left is immunohistochemistry of paraffin-embedded Human lung cancer tissue using AAA241054(SLC11A2 Antibody) at dilution 1/50, on the right is treated with synthetic peptide. (Original magnification: ×200

ADDITIONAL INFORMATION

Product Categories/Family for anti-SLC11A2 antibody	Cardiovascular

NCBI AND UNIPROT INFORMATION

NCBI GI #	10835169
NCBI GeneID	4891
NCBI Accession #	NP_000608.1

NCBI GenBank Nucleotide #	NM_000617.2
UniProt Accession #	P49281; O43288; O60932; O94801; Q498Z5; Q8IUD7; Q96J35; B3KT08; B4DK84; F5H741
Molecular Weight	61,048 Da
NCBI Official Full Name	natural resistance-associated macrophage protein 2 isoform 3
NCBI Official Synonym Full Names	solute carrier family 11 (proton-coupled divalent metal ion transporter), member 2
NCBI Official Symbol	SLC11A2
NCBI Official Synonym Symbols	DCT1; DMT1; NRAMP2
NCBI Protein Information	natural resistance-associated macrophage protein 2; DMT-1; NRAMP 2; divalent cation transporter 1; solute carrier family 11 member 2; solute carrier family 11 (proton-coupled divalent metal ion transporters), member 2
UniProt Protein Name	Natural resistance-associated macrophage protein 2
UniProt Gene Name	**SLC11A2**
UniProt Synonym Gene Names	DCT1; DMT1; NRAMP2; NRAMP 2; DMT-1
UniProt Entry Name	NRAM2_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://stage.aaabiotech.com/polyclonal/slc11a2-antibody-immunohistochemistry-elisa/241054