

Rabbit anti-Human SLC52A1 Polyclonal Antibody | anti-SLC52A1 antibody

SLC52A1 Antibody; Biotin conjugated

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA229888	Rabbit	Human	ELISA

PRODUCT SYNONYMS

SLC52A1; Polyclonal Antibody; SLC52A1 Antibody; Biotin conjugated; Solute carrier family 52; riboflavin transporter; member 1; Porcine endogenous retrovirus A receptor 2; PERV-A receptor 2; Protein GPR172B; Riboflavin transporter 1; hRFT1; GPR172B; PAR2; RFT1; anti-SLC52A1 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	>95%,Protein G purified
Form/Format	Liquid
Sequence Length	448
Applicable Applications for anti-SLC52A1 antibody	ELISA
Immunogen	Recombinant human Solute carrier family 52, riboflavin transporter, member 1 protein (212-279AA)
Conjugation	Biotin
Storage Buffer	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
Immunogen Species	Homo Sapien (Human)
Research Area	Signal Transduction
Target Names	SLC52A1
Preparation and Storage	Upon receipt, store at -20 degree C or -80 degree C.

ADDITIONAL INFORMATION

Related Product Information for anti-SLC52A1 antibody	Riboflavin transporter. Riboflavin transport is Na(+)-independent but moderately pH-sensitive. Activity is strongly inhibited by riboflavin analogs, such as lumiflavin. Weakly inhibited by flavin adenine dinucleotide (FAD). In case of infection by retroviruses, acts as a cell receptor to retroviral envelopes similar to the porcine endogenous retrovirus (PERV-A).
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NCBI AND UNIPROT INFORMATION

NCBI GI #	157388951
NCBI GeneID	55065
NCBI Accession #	NP_001098047.1

NCBI GenBank Nucleotide #	NM_001104577.1
UniProt Accession #	Q9NWF4; Q6P9E0; Q86UT0; B5MEV1; B5MEV2
NCBI Official Full Name	solute carrier family 52, riboflavin transporter, member 1
NCBI Official Synonym Full Names	solute carrier family 52 member 1
NCBI Official Symbol	SLC52A1
NCBI Official Synonym Symbols	PAR2; RFT1; RBFVD; RFVT1; hRFT1; GPCR42; GPR172B
NCBI Protein Information	solute carrier family 52, riboflavin transporter, member 1
UniProt Protein Name	Solute carrier family 52, riboflavin transporter, member 1
UniProt Gene Name	SLC52A1
UniProt Synonym Gene Names	GPR172B; PAR2; RFT1; PERV-A receptor 2; hRFT1
UniProt Entry Name	S52A1_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/slc52a1-antibody-elisa/229888>