

Rabbit anti-Human SLC15A4 Polyclonal Antibody | anti-SLC15A4 antibody

SLC15A4 antibody - N-terminal region

CATALOG # AAA23514	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, Western Blot
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PRODUCT SYNONYMS

SLC15A4; Polyclonal Antibody; SLC15A4 antibody - N-terminal region; anti-SLC15A4 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Purity/Purification	Affinity Purified
Form/Format	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Sequence	Synthetic peptide with the following region: ME GSGGGAGER A PLLGARRAAA AAAAAGAFAG RRAACGAVLL TELLERAA
Sequence Length	577
Applicable Applications for anti-SLC15A4 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Homology	Human: 100%
Immunogen	The immunogen is a synthetic peptide directed towards the N terminal region of human SLC15A4
Preparation and Storage	For short term use, store at 2-8 degree C up to 1 week. For long term storage, store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

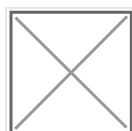
IMAGES


WB (Western Blot)

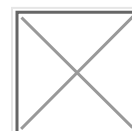
WB Suggested Anti-SLC15A4 Antibody Titration: 0.25ug/ml Positive Control: HepG2 cell lysate


WB (Western Blot)

Host: Rabbit Target Name: SLC15A4 Sample Tissue: Human HepG2 Whole Cell Antibody Dilution: 1ug/ml


WB (Western Blot)

Host: Rabbit Target Name: SLC15A4 Sample Tissue: Human HCT116 Whole Cell Antibody Dilution: 1ug/ml


WB (Western Blot)

Host: Rabbit Target Name: SLC15A4 Sample Tissue: Human DLD1 Whole Cell Antibody Dilution: 1ug/ml

**WB (Western Blot)**

Host: Rabbit Target Name: SLC15A4 Sample Tissue: Human 786-O Whole Cell Antibody
Dilution: 1ug/ml

**IHC (Immunohistochemistry)**

Human Lung

ADDITIONAL INFORMATION

Related Product Information for anti-SLC15A4 antibody	This is a rabbit polyclonal antibody against SLC15A4. It was validated on Western Blot and immunohistochemistry Target Description: The function remains known.
Product Categories/Family for anti-SLC15A4 antibody	Polyclonal ; Signal Proteins ; Lymphocyte Signaling ; Membrane Protein ; Developmental Biology ; Immunohistochemistry ; Receptors

NCBI AND UNIPROT INFORMATION

NCBI GI #	21717816
NCBI GeneID	121260
NCBI Accession #	NP_663623
NCBI GenBank Nucleotide #	NM_145648
UniProt Accession #	Q8N697
Molecular Weight	62kDa
NCBI Official Full Name	solute carrier family 15 member 4
NCBI Official Synonym Full Names	solute carrier family 15 member 4
NCBI Official Symbol	SLC15A4
NCBI Official Synonym Symbols	PHT1; PTR4; FP12591
NCBI Protein Information	solute carrier family 15 member 4
UniProt Protein Name	Solute carrier family 15 member 4
UniProt Gene Name	SLC15A4
UniProt Synonym Gene Names	PHT1; PTR4; FP12591; hPHT1
UniProt Entry Name	S15A4_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/slc15a4-antibody-immunohistochemistry-western-blot-elisa/23514>