

Goat SLC46A1/PCFT Polyclonal Antibody | anti-SLC46A1 antibody

Goat anti-SLC46A1/PCFT (aa233-247) Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA61638	Goat	Tested: Human; Expected from sequence similarity: Human	Western Blot, ELISA

PRODUCT SYNONYMS

SLC46A1/PCFT; Polyclonal Antibody; Goat anti-SLC46A1/PCFT (aa233-247) Antibody; Goat Anti-SLC46A1 / PCFT Antibody; SLC46A1; solute carrier family 46 (folate transporter); member 1; FLJ39875; HCP1; MGC9564; PCFT; G21; PCFT/HCP1; heme carrier protein 1; proton-coupled folate transporter; solute carrier family 46 member 1; SLC46A1 antibody; member 1 antibody; FLJ39875 antibody; HCP1 antibody; MGC9564 antibody; PCFT antibody; G21 antibody; PCFT/HCP1 antibody; heme carrier protein 1 antibody; solute carrier family 46 member 1 antibody; SLC46A1 / PCFT (aa233-247); anti-SLC46A1 antibody

PRODUCT SPECIFICATIONS

Host	Goat
Reactivity	Tested: Human; Expected from sequence similarity: Human
Clonality	Polyclonal
Purity/Purification	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Form/Format	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.
Sequence	LKEPKSTRLF TFRH
Sequence Length	459
Applicable Applications for anti-SLC46A1 antibody	WB (Western Blot), ELISA (Peptide ELISA)
Immunogen	Peptide with sequence C-LKEPKSTRLFTFRH, from the internal region of the protein sequence according to NP_542400.2.
Preparation and Storage	Aliquot and store at -20 degree C. Minimize freezing and thawing.

IMAGES



WB (Western Blot)

0.3ug/ml staining of Human Liver lysate (35ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.

NCBI AND UNIPROT INFORMATION

NCBI GI #	31543204
NCBI GeneID	113235
NCBI Accession #	NP_542400.2
NCBI GenBank Nucleotide #	NM_080669.5
NCBI Official Full Name	proton-coupled folate transporter isoform 1

NCBI Official Synonym Full Names	solute carrier family 46 member 1
NCBI Official Symbol	SLC46A1
NCBI Official Synonym Symbols	G21; HCP1; PCFT
NCBI Protein Information	proton-coupled folate transporter
UniProt Protein Name	Proton-coupled folate transporter
UniProt Gene Name	SLC46A1
UniProt Synonym Gene Names	HCP1; PCFT
UniProt Entry Name	PCFT_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/slc46a1-pcft-antibody-western-blot-peptide-elisa-elisa/61638>