

GOAT ANTI-SLC46A1 / PCFT (AA233-247) ANTIBODY

SKU: EB10946

250kDa

150kDa

100kDa

75kDa

50kDa

37kDa

25kDa

20kDa

15kDa

SPECIFICATIONS

Formulation	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.
Unit Size	100 µg
Storage	Aliquot and store at -20°C. Minimize freezing and thawing.
Instructions	
Synonym /	solute carrier family 46 member 1 heme carrier protein 1 PCFT/HCP1 G21 PCFT MGC9564 HCP1 FLJ39875
Alias	solute carrier family 46 (folate transporter), member 1 SLC46A1
Names	
Accession ID	NP_542400.2
Blocking Peptide	EBP10946
Immunogen	Peptide with sequence C-LKEPKSTRLFTFRH, from the internal region of the protein sequence according to NP_542400.2.
Peptide Sequence	C-LKEPKSTRLFTFRH
Purification Method	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Shipping Instructions	Refrigerated
Predicted Species	Human
Reactive Species	Human
Human Gene ID	113235
Product Grade	https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_medium.png
ELISA	
Detection Limit	Antibody detection limit dilution 1:64000.
Western Blot	Approx 50kDa band observed in Human Kidney lysates (calculated MW of 49.8kDa according to NP_542400.2). Recommended concentration: 0.3-1µg/ml. Primary incubation 1 hour at room temperature.
Application Type	Pep-ELISA, WB

DOCUMENTS

- [Data Sheet](#)

GALLERY IMAGES

250kDa

150kDa

100kDa

75kDa

50kDa

37kDa

25kDa

20kDa

15kDa