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Research Use Only. Not for diagnostic or therapeutic use.

EB08490 - Goat Anti-SLC46A1 / PCFT Antibody

Size: 100µg specific antibody in 200µl



Target Protein

Principal Names: SLC46A1, solute carrier family 46 (folate transporter), member 1, HCP1, MGC9564, PCFT, heme carrier protein 1, proton-coupled folate transporter, solute

carrier family 46, member 1 Official Symbol: SLC46A1

Accession Number(s): NP_542400.2

Human GeneID(s): 113235

Immunogen

Peptide with sequence YNGTRQRGGCSNRS, from the internal region of the protein sequence according to NP_542400.2.

Please note the peptide is available for sale.

Purification and Storage

Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.

Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.

Aliquot and store at -20°C. Minimize freezing and thawing.

Applications Tested

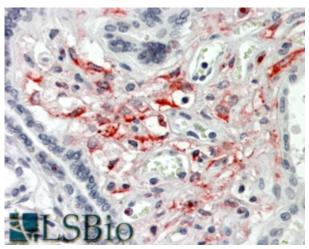
Peptide ELISA: antibody detection limit dilution 1:8000.

IHC: In paraffin embedded Human Placenta shows cytoplasm staining of mesenchymal cells. Recommended concentration, 3-5µg/ml.

Species Reactivity

Tested: Human

Expected from sequence similarity: Human



EB08490 (3.8 μ g/ml) staining of paraffin embedded Human Placenta. Steamed antigen retrieval with citrate buffer pH 6, AP-staining.