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Research Use Only. Not for diagnostic or therapeutic use.

EB08377 - Goat Anti-PTPRH Antibody

Size: 100µg specific antibody in 200µl



Target Protein

Principal Names: PTPRH, protein tyrosine phosphatase, receptor type, H, FLJ39938,

MGC133058, MGC133059, SAP-1

Official Symbol: PTPRH

Accession Number(s): NP_002833.2

Human GeneID(s): 5794

Immunogen

Peptide with sequence DHVRKNERDSNC, from the interal region of the protein sequence according to NP_002833.2.

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 1:32000.

Western blot: Preliminary experiments in Human Brain (Cerebellum, Cerebral Cortex, Frontal Cortex and Hippocampus) lysates gave no specific signal but low background (at antibody concentration up to 1µg/ml). We would appreciate any feedback from people in the field - have any results been reported with other antibodies/lysates?

Species Reactivity

Tested:

Expected from sequence similarity: Human