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Research Use Only. Not for diagnostic or therapeutic use.

EB05916 - Goat Anti-SNX26 / TCGAP (C Terminus) Antibody

Size: 100µg specific antibody in 200µl

Target Protein

Principal Names: SNX26, TCGAP, FLJ39019, sorting nexin 26, likely ortholog of mouse TC10/CDC42 GTPase-activating protein, NOMA-GAP, neurite outgrowth multiadaptor

RhoGAP protein

Official Symbol: ARHGAP33

Accession Number(s): NP_443180.2; NP_001166101.1; NP_001353107.1

Human GenelD(s): 115703

Non-Human GeneID(s): 233071 (mouse)

Immunogen

Peptide with sequence SWSLHSEGQTRSYC, from the C Terminus of the protein sequence according to NP_443180.2; NP_001166101.1; NP_001353107.1.

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 Brain shows cytoplasm staining of Purkinje cells in Cerebellum. Recommended concentration, 2.5µg/ml.

Species Reactivity

Tested: Human

Expected from sequence similarity: Human, Mouse

EB05916 (2.5μg/ml) staining of paraffin embedded Human Brain. Steamed antigen retrieval with citrate buffer pH 6, AP-staining.