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EB07988 - Goat Anti-RPGRIP1L Antibody

Size: 100µg specific antibody in 200µl

Target Protein

Principal Names: RPGRIP1-like, CORS3, DKFZp686C0668, JBTS7, KIAA1005, MKS5 Official Symbol: RPGRIP1L Accession Number(s): NP_056087.2 Human GeneID(s): 23322

Immunogen

Peptide with sequence C-DKENNKAKRDILK, from the internal region of the protein sequence according to NP_056087.2.

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 1:64000.

Western blot: Approx 150kDa band observed in Human Brain (Cerebellum) lysates (calculated MW of 151kDa according to NP_056087.2). Recommended concentration: $0.3-1\mu g/ml$.

Species Reactivity

Tested: Human

Expected from sequence similarity: Human, Dog,



EB07988 (0.3µg/ml) staining of Human Brain (Cerebellum) lysate (35µg protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.