EB09186 - Goat Anti-HIP1R/ HIP12 Antibody
Size: 100μg specific antibody in 200μl

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Target Protein
Principal Names: HIP1R, huntingtin interacting protein 1 related, FLJ14000, HIP12, HIP3, ILWEQ, KIAA0655, MGC47513, huntingtin interacting protein 12, huntingtin interacting protein-1-related
Official Symbol: HIP1R
Accession Number(s): NP_003950.1
Human GeneID(s): 9026

Immunogen
Peptide with sequence C-RQDHQLDKKDGIYP, from the C Terminus of the protein sequence according to NP_003950.1.

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 1:32000.
Western blot: Preliminary experiments in Human Brain (Amygdala, Hippocampus and Substantia nigra) 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, Dog, Cow, Pig