



## UK Office

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**Research Use Only. Not for  
diagnostic or therapeutic use.**

## EB09186 - Goat Anti-HIP1R/ HIP12 Antibody

Size: 100µg specific antibody in 200µl



### 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-RQDHQLDKKDIYP, 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