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

Storage: For long-term storage keep aliquots at -20°C. (Store no longer than 12 months at 4°C). Minimize freezing and thawing.

## EB09546 - Goat Anti-RIP140 Antibody

Size: 100µg specific antibody in 200µl



### Target Protein

**Principal Names:** receptor interacting protein 140, nuclear factor RIP140, OTTHUMP00000083037, OTTHUMP00000083036, RIP140, FLJ77253, nuclear receptor interacting protein 1, NRIP1

**Official Symbol:** NRIP1

**Accession Number(s):** NP\_003480.2

**Human GeneID(s):** [8204](#)

**Non-Human GeneID(s):** 268903 (mouse), 304157 (rat)

### Immunogen

Peptide with sequence C-EKDSPRLTKTNP, from the internal region of the protein sequence according to NP\_003480.2.

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

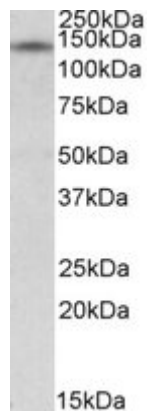
**Peptide ELISA:** antibody detection limit dilution 1:32000.

**Western blot:** Approx 140kDa band observed in Human Brain (Cerebellum) lysates (calculated MW of 127kDa according to NP\_003480.2). Recommended concentration: 0.5-2µg/ml.

### Species Reactivity

**Tested:** Human

**Expected from sequence similarity:** Human, Mouse, Rat, Dog, Cow



EB09546 (0.5 $\mu$ g/ml) staining of Human Cerebellum lysate (35 $\mu$ g protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.