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# **US Office**

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# EB09546 - Goat Anti-RIP140 Antibody

Size: 100µg specific antibody in 200µl



#### **Target Protein**

Principal Names: NRIP1, nuclear receptor interacting protein 1, FLJ77253, RIP140, OTTHUMP0000083036, OTTHUMP0000083037, nuclear factor RIP140, receptor interacting protein 140 Official Symbol: NRIP1 Accession Number(s): NP\_003480.2 Human GeneID(s): <u>8204</u> 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**

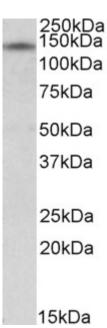
Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide. Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin. Aliquot and store at -20°C. Minimize freezing and thawing.

# **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 (0.5µg/ml) staining of Human Cerebellum lysate (35µg protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.