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# EB05889 - Goat Anti-RNF34 / RFI (N Terminus) Antibody

Size: 100µg specific antibody in 200µl



#### **Target Protein**

**Principal Names:** RNF34, ring finger protein 34, RFI, RIF, RIFF, FLJ21786, RING finger protein RIFF, FYVE-RING finger protein MOMO, hRFI, CARP1, FLJ21786, caspases-8

and -10-associated RING finger protein 1

Official Symbol: RNF34

Accession Number(s): NP\_919247.1; NP\_079402.2

Human GenelD(s): 80196

Non-Human GeneID(s): 80751 (mouse), 282845 (rat)

**Important Comments:** This antibody is expected to recognize both reported isoforms

(NP\_919247.1 and NP\_079402.2).

### **Immunogen**

Peptide with sequence KAGATSMWASCC, from the N Terminus of the protein sequence according to NP\_919247.1; NP\_079402.2.

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.

 $\textbf{IHC:} \ \ \textbf{In paraffin embedded Human Kidney shows cytoplasm staining in select DCT.}$ 

Recommended concentration, 4-8µg/ml.

### **Species Reactivity**

Tested: Human

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

EB05889 (4μg/ml) staining of paraffin embedded Human Kidney. Steamed antigen retrieval with Tris/EDTA buffer pH 9, HRP-staining.