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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.

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

Size: 100µg specific antibody in 200µl



Target Protein

Principal Names: caspases-8 and -10-associated RING finger protein 1, FLJ21786, CARP1, hRFI, FYVE-RING finger protein MOMO, RING finger protein RIFF, FLJ21786, RIFF, RIF, RFI, ring finger protein 34, RNF34

Official Symbol: RNF34

Accession Number(s): NP_919247.1; NP_079402.2

Human GeneID(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.

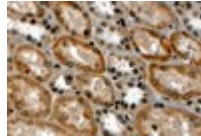
Western blot: No signal obtained yet but low background observed in Human Testis lysate at up to 1µg/ml. We would appreciate any feedback from people in the field - have any results been reported with other antibodies/lysates?

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