



## UK Office

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

## EB05587 - Goat Anti-RNF31 / ZIBRA (C terminus) Antibody

Size: 100µg specific antibody in 200µl



### Target Protein

**Principal Names:** RNF31, ZIBRA, FLJ10111, FLJ23501, zinc in-between-ring-finger ubiquitin-associated domain, ring finger protein 31, MGC19975, zinc in-between-RING-finger ubiquitin-associated domain protein

**Official Symbol:** RNF31

**Accession Number(s):** NP\_060469.4

**Human GeneID(s):** [55072](#)

### Immunogen

Peptide with sequence C-EEVPLGQSIPRRRK, from the C Terminus of the protein sequence according to NP\_060469.4.

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

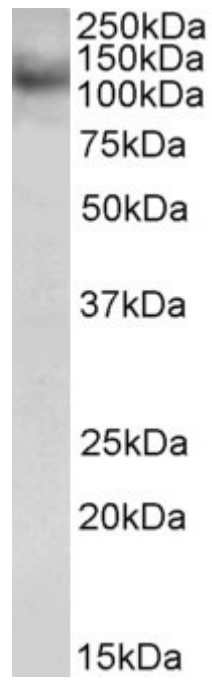
**Peptide ELISA:** antibody detection limit dilution 1:32000.

**Western blot:** Approx 125kDa band observed in lysates of cell line JurkatT(calculated MW of 120kDa according to AAH12077.1). Recommended concentration: 0.5-1.5µg/ml.

### Species Reactivity

**Tested:** Human

**Expected from sequence similarity:** Human, Dog, Pig



EB05587 (0.5 $\mu$ g/ml) staining of JURKAT lysate (35 $\mu$ g protein in RIPA buffer). Primary incubation was 1 hour.  
Detected by chemiluminescence.