

# **UK Office**

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# EB05854 - Goat Anti-RNF13 / RZF (isoform 1 and 3) Antibody

Size: 100µg specific antibody in 200µl

# **Target Protein**

Principal Names: RNF13, ring finger protein 13, RZF, RING zinc finger protein, MGC13689, FLJ93817 Official Symbol: RNF13 Accession Number(s): NP\_009213.1 Human GenelD(s): <u>11342</u> Important Comments: Reported variants represent identical protein (NP\_009213.1; NP\_899237.1).

### Immunogen

Peptide with sequence C-PNGERDYNIANTV, from the C Terminus of the protein sequence according to NP\_009213.1.

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 1:1000.

**Western blot:** A 60kDa band was observed in several Human tissues. **IHC:** This antibodoidy stained islets but not in ducts and acini of Human normal pancreas. However, in pancreatic ductal adenocarcinoma staining was in the ducts and acini.

# **Species Reactivity**

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

