

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

<b>Item Number</b>	dAP-0170
<b>Target Molecule</b>	Principle Name: RNF13 / RZF (isoform 1 and 3); Official Symbol: RNF13; All Names and Symbols: RNF13; ring finger protein 13; RZF; RING zinc finger protein; MGC13689; FLJ93817; Accession Number (s): NP_009213.1; Human Gene ID(s): 11342; Non-Human GeneID(s):
<b>Immunogen</b>	PNGERDYNIANTV, is from C Terminus Reported variants represent identical protein (NP_009213.1; NP_899237.1).
<b>Applications</b>	Pep ELISA, WB, IHC  Species Tested: Human
<b>Purification</b>	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
<b>Supplied As</b>	lyophilized powder of 50ug or 100ug IgG; Reconstitute IgG with 100ul or 200ul sterile DI Water and final product will be formulated as 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.
<b>Peptide ELISA</b>	Peptide ELISA: antibody detection limit dilution 1 to 1000.
<b>Western Blot</b>	Western Blot: A 60kDa band was observed in several Human tissues.
<b>IHC</b>	Immunohistochemistry: This antibody stained islets but not in ducts and acini of Human normal pancreas. However, in pancreatic ductal adenocarcinoma staining was in the ducts and acini.
<b>Reference</b>	Reference(s): Tranque P, Crossin KL, Cirelli C, Edelman GM, Mauro VP. Identification and characterization of a RING zinc finger gene (C-RZF) expressed in chicken embryo cells. Proc Natl Acad Sci U S A. 1996 Apr 2;93(7):3105-9..PMID: 8610176 ->

Optimal dilutions should be determined by each laboratory for each application. The listed dilutions are for recommendation only and the final conditions should be optimized by the ender users! This product is sold for **Research Use Only**