

Goat anti-RNF31 / ZIBRA (C terminus) Antibody

Item Number	dAP-0106
Target Molecule	Principle Name: RNF31 / ZIBRA (C terminus); Official Symbol: RNF31; All Names and Symbols: 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; Accession Number (s): NP_060469.4; Human Gene ID(s): 55072; Non-Human GeneID(s):
Immunogen	EEVPLGQSIPRRRK, is from C Terminus
Applications	Pep ELISA, WB Species Tested: Human
Purification	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Supplied As	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.
Peptide ELISA	Peptide ELISA: antibody detection limit dilution 1 to 32000.
Western Blot	Western Blot: Approx 120kDa band observed in lysates of cell line HepG2 (calculated MW of 120kDa according to NP_060469.4). Recommended concentration: 1-3µg/ml.
IHC	
Reference	Reference(s): van der Reijden BA, Erpelinck-Verschueren CA, Lowenberg B, Jansen JH. TRIADs: a new class of proteins with a novel cysteine-rich signature. Protein Sci. 1999 Jul;8(7):1557-61..PMID: 10422847->

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**