

Goat anti-FCRL2 (aa92-104) Antibody

Item Number	dAP-3226
Target Molecule	Principle Name: FCRL2 (aa92-104); Official Symbol: FCRL2; All Names and Symbols: FCRL2; Fc receptor-like 2; CD307b; FCRH2; IFGP4; IRTA4; SPAP1; SPAP1A; SPAP1B; SPAP1C; Fc receptor-like protein 2; IFGP family protein 4; SH2 domain containing phosphatase anchor protein 1; SH2 domain-containing phosphatase anchor protein 1; fc receptor h; Accession Number (s): NP_110391.2; Human Gene ID(s): 79368; Non-Human GeneID(s):
Immunogen	DKTSNIVKIKVQE, is from internal region
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 16000.
Western Blot	Western Blot: Approx 60kDa band observed in lysates of Human Tonsil and of cell line Daudi (calculated MW of 55.5kDa according to NP_110391.2). Recommended concentration: 1-3µg/ml.
IHC	
Reference	Reference(s): Jackson TA, Haga CL, Ehrhardt GR, Davis RS, Cooper MD. FcR-like 2 Inhibition of B cell receptor-mediated activation of B cells. Journal of immunology (Baltimore, Md. : 1950) 2010 Dec 185 (12): 7405-12..PMID: 21068405->

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**