

Goat anti-TBPL1 / TLF / TRF2 Antibody

Item Number	dAP-0117
Target Molecule	Principle Name: TBPL1 / TLF / TRF2; Official Symbol: TBPL1; All Names and Symbols: TBPL1; TRF2; TBP-like 1; TLP; STUD; MGC:8389; MGC:9620; TBP-like protein; TBP-related factor 2; 21-kDA TBP-like protein; second TBP of unique DNA; TATA box binding protein-related factor 2; TLF; Accession Number (s): NP_004856.1; Human Gene ID(s): 9519; Non-Human GeneID(s): 237336 (mouse)
Immunogen	QIYPFVFESRKEIL, 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 4000.
Western Blot	Western Blot: Approx 20kDa band seen in Jurkat lysate [Predicted MW of 20kDa according to NP_004856]. Recommended for use at 1-3µg/ml.
IHC	
Reference	Reference(s): Ohbayashi T, Kishimoto T, Makino Y, Shimada M, Nakadai T, Aoki T, Kawata T, Niwa S, Tamura T. Isolation of cDNA, chromosome mapping, and expression of the human TBP-like protein. Biochem Biophys Res Commun. 1999 Feb 5;255(1):137-42..PMID: 10082669 ->

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**