

Goat anti-TAF7L Antibody

Item Number	dAP-1882
Target Molecule	Principle Name: TAF7L; Official Symbol: TAF7L; All Names and Symbols: TAF7L; TAF7-like RNA polymerase II, TATA box binding protein (TBP)-associated factor, 50kDa; FLJ23157; TAF2Q; dJ738A13.1; OTTHUMP00000023675; TAF7-like RNA polymerase II, TATA box binding protein (TBP)-associated factor, 50 KD; TATA box binding protein (T); Accession Number (s): NP_079161.2; Human Gene ID(s): 54457; Non-Human GeneID(s):
Immunogen	NHFQSVLEQLELQEK, is from internal region (near 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 16000.
Western Blot	Western Blot: Approx 40kDa band observed in Human Testis lysates (calculated MW of 52.6kDa according to NP_079161.2). The observed molecular weight corresponds to earlier findings with different antibodies from other commercial sources. Recommended conc
IHC	
Reference	Reference(s): Akinloye O, Gromoll J, Callies C, Nieschlag E, Simoni M Mutation analysis of the X-chromosome linked, testis-specific TAF7L gene in spermatogenic failure <i>Andrologia</i> . 2007 Oct 39 (5): 190-5. PMID: 17714218->

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**