



Goat anti-GLP / GOLGA6 Antibody

Item Number	dAP-1920
Target Molecule	Principle Name: GLP / GOLGA6; Official Symbol: GOLGA6; All Names and Symbols: GOLGA6; golgi auto-antigen, golgin subfamily a, 6; FLJ75859; GLP; Golgin linked to PML; golgi autoantigen, golgin subfamily a, member 6; Accession Number (s): NP_001033729.2; Human Gene ID(s): 342096; Non-Human GeneID(s):
Immunogen	TLEKADLKTTLYH, is from internal region
Applications	Pep ELISA Species Tested:
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 8000.
Western Blot	Western Blot: Preliminary experiments gave an approx 29kDa band in Human Testis lysates after 0.3µg/ml antibody staining. Please note that currently we cannot find an explanation in the literature for the band we observe given the calculated size of 79.9
IHC	
Reference	Reference(s): Gilles F, Goy A, Remache Y, Manova K, Zelenetz AD, Cloning and characterization of a Golgin-related gene from the large-scale polymorphism linked to the PML gene. Genomics 2000 Dec 70 (3): 364-74..PMID: 11161787->

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**