

Anti-GOGA5 antibody



Description	Unconjugated Rabbit polyclonal to GOGA5
Model	STJ192911
Host	Rabbit
Applications	ELISA, WB
Gene ID	9950
Gene Symbol	GOLGA5
Dilution range	WB 1:500-2000 ELISA 1:5000-20000
Specificity	GOGA5 Polyclonal Antibody detects endogenous levels of protein.
Tissue Specificity	Ubiquitous. Highly expressed in seminiferous tubules and Leydig cells in testis, and detected at much lower levels in the other tissues tested. Expression is very low or not detectable in spermatozoa.
Purification	GOGA5 antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Note	For Research Use Only (RUO).
Protein Name	Golgin subfamily A member 5 Cell proliferation-inducing gene 31 protein Golgin-84 Protein Ret-II RET-fused gene 5 protein
Molecular Weight	80 kDa
Clonality	Polyclonal
Conjugation	Unconjugated
Isotype	IgG

Formulation	Liquid form in PBS containing 50% glycerol, and 0.02% sodium azide.
Concentration	1 mg/ml
Storage Instruction	Store at -20°C, and avoid repeat freeze-thaw cycles.
Database Links	HGNC:4428OMIM:606918
Alternative Names	Golgin subfamily A member 5 Cell proliferation-inducing gene 31 protein Golgin-84 Protein Ret-II RET-fused gene 5 protein
Function	Involved in maintaining Golgi structure. Stimulates the formation of Golgi stacks and ribbons. Involved in intra-Golgi retrograde transport.
Cellular Localization	Golgi apparatus membrane. Found throughout the Golgi, both on cisternae and, at higher abundance, on the tubulo-vesicular structures of the cis-Golgi network.
Post-translational Modifications	Highly phosphorylated during mitosis. Phosphorylation is barely detectable during interphase.

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