

Anti-GLMN antibody



Description Unconjugated Rabbit polyclonal to GLMN

Model STJ192477

Host Rabbit

Reactivity Human, Mouse

Applications ELISA, WB

Immunogen Synthesized peptide derived from human GLMN protein.

Immunogen Region 80-160aa

Gene ID <u>11146</u>

Gene Symbol GLMN

Dilution range WB 1:500-2000 ELISA 1:5000-20000

Specificity GLMN Polyclonal Antibody detects endogenous levels of protein.

Tissue Specificity Ubiquitous.

Purification GLMN antibody was affinity-purified from rabbit antiserum by affinity-

chromatography using epitope-specific immunogen.

Note For Research Use Only (RUO).

Protein Name Glomulin FK506-binding protein-associated protein FAP FKBP-associated

protein

Molecular Weight 65 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 <u>HGNC:14373OMIM:138000</u>

Alternative Names Glomulin FK506-binding protein-associated protein FAP FKBP-associated

protein

Function Essential for normal development of the vasculature. May represent a

naturally occurring ligand of the immunophilins FKBP59 and FKBP12. May function as an membrane anchoring protein. Isoform 1 may stimulate the p70S6K pathway. Isoform 2 may inhibit cell proliferation and increase IL2

production.

Post-translational

Modifications

Phosphorylated on tyrosine residues.

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