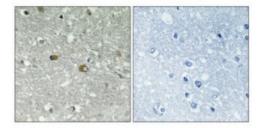


Anti-PIG-H antibody





Description Rabbit polyclonal to PIG-H.

Model STJ95090

Host Rabbit

Reactivity Human, Mouse

Applications ELISA, IHC

Immunogen Synthesized peptide derived from human PIG-H

Immunogen Region 110-190 aa, C-terminal

Gene ID <u>5283</u>

Gene Symbol PIGH

Dilution range IHC 1:100-1:300ELISA 1:40000

Specificity PIG-H Polyclonal Antibody detects endogenous levels of PIG-H protein.

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

chromatography using epitope-specific immunogen.

Note For Research Use Only (RUO).

Protein Name Phosphatidylinositol N-acetylglucosaminyltransferase subunit H

Phosphatidylinositol-glycan biosynthesis class H protein PIG-H

Molecular Weight 21.081 kDa

Clonality Polyclonal

Conjugation Unconjugated

Isotype IgG

Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA 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:8964OMIM:600154</u>

Alternative Names Phosphatidylinositol N-acetylglucosaminyltransferase subunit H

Phosphatidylinositol-glycan biosynthesis class H protein PIG-H

Function Part of the complex catalyzing the transfer of N-acetylglucosamine from

UDP-N-acetylglucosamine to phosphatidylinositol, the first step of GPI

biosynthesis.

Cellular Localization Cytoplasm.

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