

Anti-PIGA antibody



Description	Unconjugated Rabbit polyclonal to PIGA
Model	STJ191147
Host	Rabbit
Reactivity	Human, Mouse
Applications	ELISA, WB
Immunogen	Synthesized peptide derived from human PIGA protein.
Immunogen Region	410-490aa
Gene ID	5277
Gene Symbol	PIGA
Dilution range	WB 1:500-2000 ELISA 1:5000-20000
Specificity	PIGA Polyclonal Antibody detects endogenous levels of protein.
Purification	PIGA 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 A GlcNAc-PI synthesis protein Phosphatidylinositol-glycan biosynthesis class A protein PIG-A
Molecular Weight	53 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:8957OMIM:300818
Alternative Names	Phosphatidylinositol N-acetylglucosaminyltransferase subunit A GlcNAc-PI synthesis protein Phosphatidylinositol-glycan biosynthesis class A protein PIG-A
Function	Necessary for the synthesis of N-acetylglucosaminyl-phosphatidylinositol, the very early intermediate in GPI-anchor biosynthesis.
Cellular Localization	Endoplasmic reticulum membrane. Single-pass membrane protein.

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