

Rabbit PIGL Polyclonal Antibody | anti-PIGL antibody

PIGL Antibody

CATALOG # AAA319701	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunohistochemistry, ELISA, Immunofluorescence, Western Blot
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PRODUCT SYNONYMS

PIGL; Polyclonal Antibody; PIGL Antibody; anti-PIGL antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	Rabbit IgG
Specificity	This antibody detects endogenous levels of PIGL at Human/Mouse/Rat
Purity/Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Form/Format	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Concentration	1mg/ml (varies by lot)
Applicable Applications for anti-PIGL antibody	IHC (Immunohistochemistry), ELISA, IF (Immunofluorescence), WB (Western Blot)
Immunogen	Synthesized peptide derived from human PIGL AA range: 77-127
Modification	Unmodified/Total
Preparation and Storage	Store at -20 degree C/1 year

IMAGES



WB (Western Blot)

Western blot analysis of lysates from HpeG2 cells, primary antibody was diluted at 1:1000, 4 degree over night



IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin-embedded human cervical carcinoma. 1, Antibody was diluted at 1:200(4 degree overnight). 2, Tris-EDTA,pH9.0 was used for antigen retrieval. 3,Secondary antibody was diluted at 1:200(room temperature, 45min).

ADDITIONAL INFORMATION

Related Product Information for anti-PIGL antibody	This gene encodes an enzyme that catalyzes the second step of glycosylphosphatidylinositol (GPI) biosynthesis, which is the de-N-acetylation of N-acetylglucosaminylphosphatidylinositol (GlcNAc-PI). Study of a similar rat enzyme suggests that this protein localizes to the endoplasmic reticulum. [provided by RefSeq, Jul 2008]
Product Categories/Family for anti-PIGL antibody	Primary Antibodies

NCBI AND UNIPROT INFORMATION

NCBI GI #	4758922
NCBI GeneID	9487
NCBI Accession #	NP_004269.1
NCBI GenBank Nucleotide #	NM_004278.3
UniProt Accession #	Q9Y2B2; A8KA67; B4DYN4
Molecular Weight	21,578 Da
NCBI Official Full Name	N-acetylglucosaminyl-phosphatidylinositol de-N-acetylase
NCBI Official Synonym Full Names	phosphatidylinositol glycan anchor biosynthesis, class L
NCBI Official Symbol	PIGL
NCBI Official Synonym Symbols	CHIME
NCBI Protein Information	N-acetylglucosaminyl-phosphatidylinositol de-N-acetylase
UniProt Protein Name	N-acetylglucosaminyl-phosphatidylinositol de-N-acetylase
UniProt Gene Name	PIGL
UniProt Synonym Gene Names	PIG-L
UniProt Entry Name	PIGL_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/pigl-antibody-immunohistochemistry-immunofluorescence-western-blot-elisa/319701>