

Rabbit PIGU Polyclonal Antibody | anti-PIGU antibody

PIGU Polyclonal Antibody

CATALOG # AAA179183	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunohistochemistry, Western Blot
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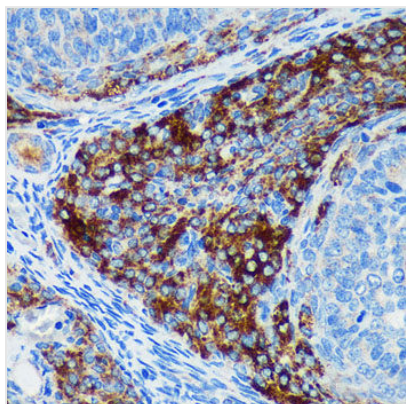
PRODUCT SYNONYMS

PIGU; Polyclonal Antibody; PIGU Polyclonal Antibody; CDC91L1; GAB1; anti-PIGU antibody

PRODUCT SPECIFICATIONS

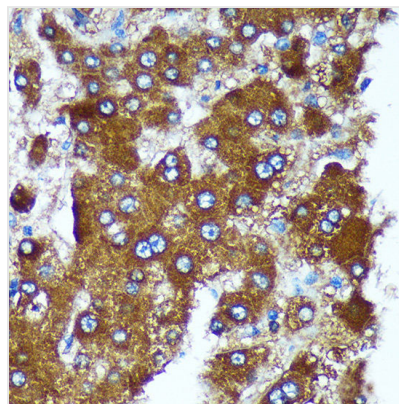
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity purification
Form/Format	PBS with 0.01% thiomersal, 50% glycerol, pH 7.3.
Concentration	1mg/mL (varies by lot)
Applicable Applications for anti-PIGU antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	A synthetic peptide of human PIGU
Preparation and Storage	Storage: -20 degree C/One year. Avoid freeze/thaw cycles.

IMAGES



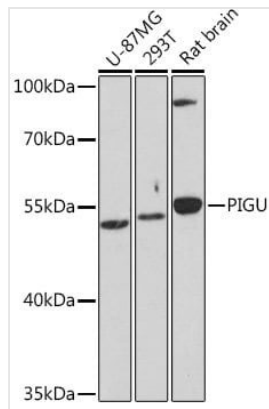
IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Rat ovary using PIGU Polyclonal Antibody at dilution of 1:100 (40x lens). Perform microwave antigen retrieval with 10 mM PBS buffer pH 7.2 before commencing with IHC staining protocol.



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human liver cancer using PIGU Polyclonal Antibody at dilution of 1:100 (40x lens). Perform microwave antigen retrieval with 10 mM PBS buffer pH 7.2 before commencing with IHC staining protocol.



WB (Western Blot)

Western blot analysis of extracts of various cell lines using PIGU Polyclonal Antibody at 1:1000 dilution.

ADDITIONAL INFORMATION

Related Product Information for anti-PIGU antibody	The protein encoded by this gene shares similarity with <i>Saccharomyces cerevisiae</i> Cdc91, a predicted integral membrane protein that may function in cell division control. The protein encoded by this gene is the fifth subunit of GPI transamidase that attaches GPI-anchors to proteins. [provided by RefSeq, Jul 2008]
Product Categories/Family for anti-PIGU antibody	Antibodies ; Primary Antibodies ; Polyclonal Antibody

NCBI AND UNIPROT INFORMATION

NCBI GI #	17998700
NCBI GeneID	128869
NCBI Accession #	NP_536724.1
NCBI GenBank Nucleotide #	NM_080476.4
UniProt Accession #	Q9H490 ; Q7Z489 ; Q8N2F2
Molecular Weight	47,611 Da
NCBI Official Full Name	phosphatidylinositol glycan anchor biosynthesis class U protein
NCBI Official Synonym Full Names	phosphatidylinositol glycan anchor biosynthesis, class U
NCBI Official Symbol	PIGU
NCBI Official Synonym Symbols	GAB1; CDC91L1
NCBI Protein Information	phosphatidylinositol glycan anchor biosynthesis class U protein
UniProt Protein Name	Phosphatidylinositol glycan anchor biosynthesis class U protein
UniProt Gene Name	PIGU
UniProt Synonym Gene Names	CDC91L1; Protein CDC91-like 1
UniProt Entry Name	PIGU_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://www.aaabiotech.com/polyclonal/pigu-antibody-immunohistochemistry-western-blot-elisa/179183>