

Rabbit anti-Human PIG-X Polyclonal Antibody | anti-PIG-X antibody

PIG-X Polyclonal Antibody

CATALOG # AAA295603	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, Western Blot
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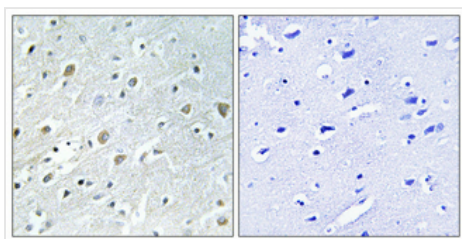
PRODUCT SYNONYMS

PIG-X; Polyclonal Antibody; PIG-X Polyclonal Antibody; PIGX; Phosphatidylinositol-glycan biosynthesis class X protein; anti-PIG-X antibody

PRODUCT SPECIFICATIONS

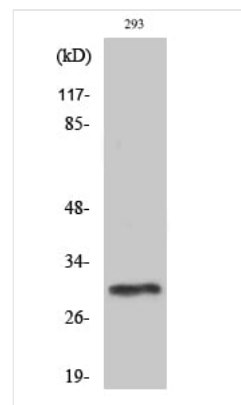
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Applicable Applications for anti-PIG-X antibody	IHC (Immunohistochemistry), WB (Western Blot)
Preparation and Storage	Maintain refrigerated at 2-8 degree C for up to 2 weeks. For long term storage store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES



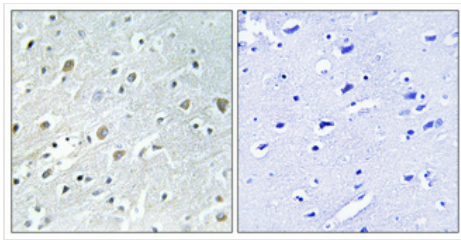
IHC (Immunohistochemistry)

Dilution: Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. ELISA: 1/40000.
Not yet tested in other applications.



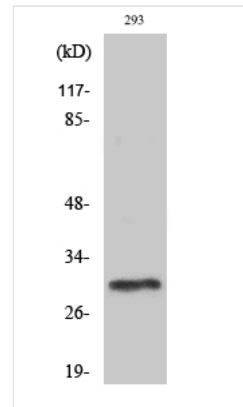
WB (Western Blot)

Dilution: Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. ELISA: 1/40000.
Not yet tested in other applications.



IHC (Immunohistochemistry)

Dilution: Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. ELISA: 1/40000.
Not yet tested in other applications.



WB (Western Blot)

Dilution: Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. ELISA: 1/40000.
Not yet tested in other applications.

ADDITIONAL INFORMATION

Related Product Information for anti-PIG-X antibody

Essential component of glycosylphosphatidylinositol- mannosyltransferase 1 which transfers the first of the 4 mannoses in the GPI-anchor precursors during GPI-anchor biosynthesis. Probably acts by stabilizing the mannosyltransferase PIGM (By similarity).

NCBI AND UNIPROT INFORMATION

NCBI GI #	261490708
NCBI GeneID	54965
NCBI Accession #	NP_001159776.1
NCBI GenBank Nucleotide #	NM_001166304.1
UniProt Accession #	Q8TBF5; Q9NWZ2
Molecular Weight	28,788 Da
NCBI Official Full Name	phosphatidylinositol-glycan biosynthesis class X protein isoform 1
NCBI Official Synonym Full Names	phosphatidylinositol glycan anchor biosynthesis, class X
NCBI Official Symbol	PIGX
NCBI Official Synonym Symbols	PIG-X
NCBI Protein Information	phosphatidylinositol-glycan biosynthesis class X protein; GPI-mannosyltransferase subunit
UniProt Protein Name	Phosphatidylinositol-glycan biosynthesis class X protein
UniProt Gene Name	PIGX
UniProt Synonym Gene Names	PIG-X
UniProt Entry Name	PIGX_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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com

Online datasheet: <https://stage.aaabiotech.com/polyclonal/pig-x-antibody-immunohistochemistry-western-blot-elisa/295603>