

Rabbit Glycogen Phosphorylase Polyclonal Antibody | anti-PYGL antibody

Polyclonal Antibody to Glycogen Phosphorylase, Liver (PYGL)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA143144	Rabbit	Rat, Human, Mouse	ELISA, Immunohistochemistry, Immunocytochemistry, Western Blot

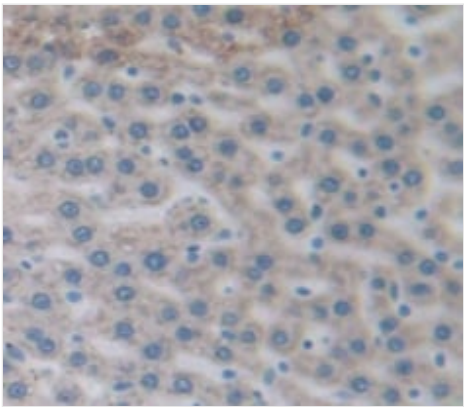
PRODUCT SYNONYMS

Glycogen Phosphorylase; Polyclonal Antibody; Polyclonal Antibody to Glycogen Phosphorylase; Liver (PYGL); anti-PYGL antibody

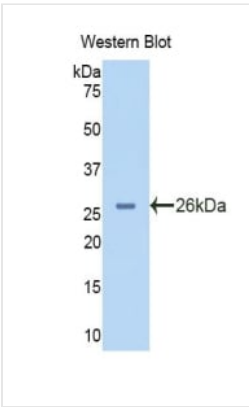
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Rat, Human, Mouse
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against PYGL. It has been selected for its ability to recognize PYGL in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Liquid
Concentration	500ug/mL (varies by lot)
Sequence Length	843
Applicable Applications for anti-PYGL antibody	ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry), WB (Western Blot)
Fragment	PYGL (Gln73~Val267)
Organism Species	Rattus norvegicus (Rat)
Cross Reactivity	Human, Mouse, Rat
Conjugate	No Conjugate
Immunogen	Recombinant PYGL (Gln73~Val267) expressed in E Coli.
Conjugated Antibody	The APC conjugated antibody version of this item is also available as
Preparation and Storage	Store at 4 degree C for frequent use. Stored at -20 degree C to -80 degree C in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles.

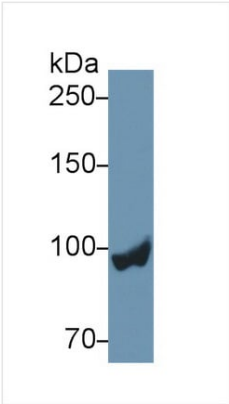
IMAGES



IHC (Immunohistochemisry)
DAB staining on IHC-P. Samples: Rat Tissue



WB (Western Blot)
Western Blot: Sample: Recombinant protein.



WB (Western Blot)
Western Blot: Sample: Rat Liver lysate; Primary Ab: 2ug/ml Rabbit Anti-Rat PYGL Antibody
Second Ab: 0.2ug/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody

NCBI AND UNIPROT INFORMATION

NCBI GI #	11560087
NCBI GeneID	64035
NCBI Accession #	NP_071604.1
NCBI GenBank Nucleotide #	NM_022268.1
UniProt Accession #	P09811
Molecular Weight	97,483 Da
NCBI Official Full Name	glycogen phosphorylase, liver form
NCBI Official Synonym Full Names	glycogen phosphorylase L
NCBI Official Symbol	Pygl
NCBI Protein Information	glycogen phosphorylase, liver form
UniProt Protein Name	Glycogen phosphorylase, liver form
UniProt Gene Name	Pygl
UniProt Synonym Gene Names	Lgp

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/glycogen-phosphorylase-antibody-immunohistochemistry-immunocytochemistry-western-blot-elisa/143144>