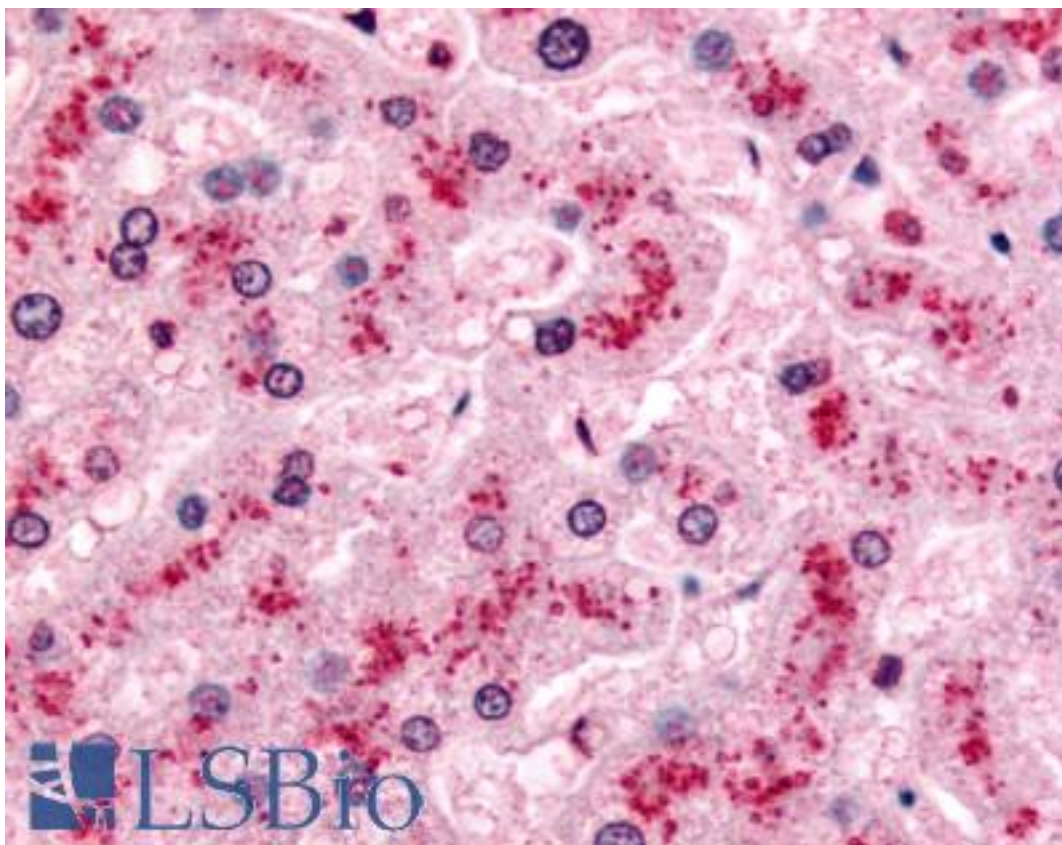


PYGL Rabbit anti-Human Polyclonal (Internal) Antibody - LS-A2283 - LSBio

CatalogID:	LS-A2283
Target:	phosphorylase, glycogen, liver (PYGL)
Synonyms:	PYGL Antibody, GPLL Antibody, Phosphorylase, glycogen liver Antibody, Phosphorylase, glycogen, liver Antibody, GSD6 Antibody
Host	PYGL antibody was produced in Rabbit
Clonality:	Polyclonal
Immunogen Species:	PYGL antibody was raised against Human
Antigen Type:	Synthetic peptide
Immunogen:	PYGL antibody was raised against synthetic 10 amino acid peptide from internal region of human PYGL. Percent identity with other species by BLAST analysis: Human, Gorilla, Monkey, Dog (100%); Gibbon, Marmoset, Panda (90%); Mouse, Sheep, Hamster, Horse, Rabbit (80%).
Specificity:	Human PYGL. BLAST analysis of the peptide immunogen showed no homology with other human proteins.
Epitope:	Internal
Reactivity:	Human, Gorilla, Dog
Predicted Reactivity:	Gibbon, Monkey
Purification:	Immunoaffinity purified
Presentation:	PBS, 0.1% sodium azide.
Recommended Storage:	Long term: -70°C; Short term: +4°C
Usage Summary:	Immunohistochemistry: LS-A2283 was validated for use in immunohistochemistry on a panel of 21 formalin-fixed, paraffin-embedded (FFPE) human tissues after heat induced antigen retrieval in pH 6.0 citrate buffer. After incubation with the primary antibody, slides were incubated with biotinylated secondary antibody, followed by alkaline phosphatase-streptavidin and chromogen. The stained slides were evaluated by a pathologist to confirm staining specificity. The optimal working concentration for LS-A2283 was determined to be 10 ug/ml.
Uses:	IHC - Paraffin (10 µg/ml) (Optimal dilution to be determined by the researcher)
Size:	50 µg
Concentration:	1 mg/ml

Immunohistochemistry Image:



Anti-PYGL antibody LS-A2283 IHC of human liver. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.

Requested From:

Japan

Laboratory Reagent For In Vitro Research Use Only

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Created on 9/23/2014

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