

Rabbit Glycogen Debranching Enzyme (AGL) Polyclonal Antibody | anti-AGL antibody

Polyclonal Antibody to Glycogen Debranching Enzyme (AGL)

CATALOG # AAA149685	HOST Rabbit	APPLICATIONS Western Blot
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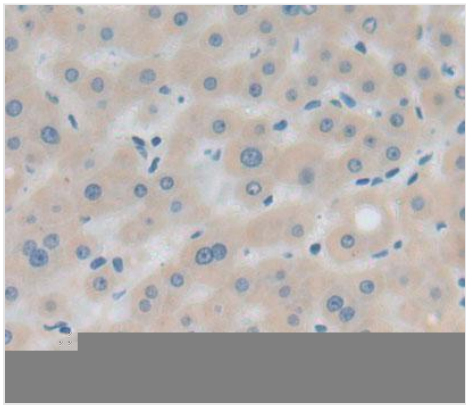
PRODUCT SYNONYMS

Glycogen Debranching Enzyme (AGL); Polyclonal Antibody; Polyclonal Antibody to Glycogen Debranching Enzyme (AGL); GDE; Amylo-1; 6-Glucosidase; 4-Alpha-Glucanotransferase; Glycogen debrancher; 4-alpha-glucanotransferase; Oligo-1; 4-1; 4-glucantransferase; Dextrin 6-alpha-D-glucosidase; anti-AGL antibody

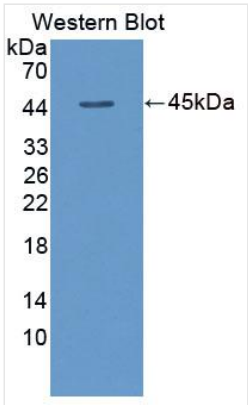
PRODUCT SPECIFICATIONS

Host	Rabbit
Clonality	Polyclonal
Purity/Purification	Antigen-specific affinity chromatography followed by Protein A affinity chromatography
Form/Format	Liquid; Supplied as solution form in 0.01M PBS, pH7.4, containing 0.05% Proclin-300, 50% glycerol.
Concentration	0.3mg/mL (varies by lot)
Applicable Applications for anti-AGL antibody	WB (Western Blot)
Source	Polyclonal antibody preparation
Cross Reactivity	Mouse
Immunogen	Recombinant AGL (Met1167~Leu1532) expressed in E.coli
Preparation and Storage	Storage: Avoid repeated freeze/thaw cycles. Store at 4°C for frequent use. Aliquot and store at -20°C for 24 months. Stability Test: The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.

IMAGES



IHC (Immunohistochemistry)
DAB staining on formalin fixed paraffin- embedded liver tissue



WB (Western Blot)
Western Blot

ADDITIONAL INFORMATION

Product Categories/Family for anti-AGL antibody	Enzyme & Kinase
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NCBI AND UNIPROT INFORMATION

NCBI GI #	116734853
NCBI GeneID	178
NCBI GenBank Nucleotide #	NP_000637.2
UniProt Accession #	P35573
NCBI Official Full Name	glycogen debranching enzyme isoform 3
NCBI Official Synonym Full Names	amylo-alpha-1, 6-glucosidase, 4-alpha-glucanotransferase
NCBI Official Symbol	AGL
NCBI Official Synonym Symbols	GDE
NCBI Protein Information	glycogen debranching enzyme
UniProt Protein Name	Glycogen debranching enzyme
UniProt Gene Name	AGL
UniProt Synonym Gene Names	GDE; Amylo-1,6-glucosidase

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/glycogen-debranching-enzyme-agl-antibody-western-blot-elisa/149685>