

订购热线: 4008-898-798

Anti-AGL antibody

Cat. No. ml162836

Package 25 μl/100 μl/200 μl

Storage -20°C, pH7.4 PBS, 0.05% NaN3, 40% Glycerol

Product overview

Description Anti-AGL rabbit polyclonal antibody

Applications ELISA, WB

Immunogen Synthetic peptide of human AGL

ReactivityHumanContent1 mg/mlHost speciesRabbit

Ig classImmunogen-specific rabbit IgGPurificationAntigen affinity purification

Target information

Symbol AGL

Full name amylo-alpha-1, 6-glucosidase, 4-alpha-glucanotransferase

SynonymsGDESwissprotP35573

Target Background

This gene encodes the glycogen debrancher enzyme which is involved in glycogen degradation. This enzyme has two independent catalytic activities which occur at different sites on the protein: a 4-alpha-glucotransferase activity and a amylo-1,6-glucosidase activity. Mutations in this gene are associated with glycogen storage disease although a wide range of enzymatic and clinical variability occurs which may be due to tissue-specific alternative splicing. Alternatively spliced transcripts encoding different isoforms have been described.



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Applications

Western blotting

Predicted band size:175 kDa

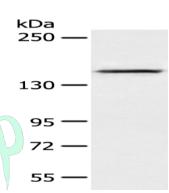
Positive control:Human fetal liver tissue Recommended dilution: 200-1000

Gel: 6%SDS-PAGE Lysate: 40 µg

Lane: Human fetal liver tissue

Primary antibody: ml162836(AGL Antibody) at dilution 1/200 Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution

Exposure time: 30 seconds



ELISA

Recommended dilution:1000-2000

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