

Anti-PLIN5 Antibody Picoband® Biotin Conjugated

Catalog Number: A05479-1-Biotin

About PLIN5

Predicted to enable identical protein binding activity and lipase binding activity. Predicted to be involved in several processes, including negative regulation of peroxisome proliferator activated receptor signaling pathway; positive regulation of triglyceride storage; and regulation of lipid metabolic process. Located in intracellular membrane-bounded organelle and lipid droplet.

Overview

Product Name	Anti-PLIN5 Antibody Picoband® Biotin Conjugated
Reactive Species	Human, Mouse, Rat
Application	WB, IHC, ELISA
Clonality	Polyclonal
Formulation	Each vial contains 50% glycerol, 0.9% NaCl, 0.2% Na ₂ HPO ₄ , 0.02% NaN ₃ .
Storage Instructions	At -20°C for one year from date of receipt. Avoid repeated freezing and thawing.
Host	Rabbit
Uniprot ID	Q00G26

Technical Details

Immunogen	E.coli-derived human PLIN5 recombinant protein (Position: M1-D425). Human PLIN5 shares 74.1% and 70.9% amino acid (aa) sequence identity with mouse and rat PLIN5, respectively.
Form	Liquid
Concentration	0.5 mg/mL
Purification	Immunogen affinity purified.
Conjugate	Biotin
Suggested Dilutions	Western blot, Optimal dilutions should be determined by end users. Immunohistochemistry (Paraffin-embedded Section), Optimal dilutions should be determined by end users. ELISA, Optimal dilutions should be determined by end users.

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