

## Anti-PLIN5 Antibody Picoband® Fluoro488 Conjugated

Catalog Number: A05479-1-Fluoro488

### 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® Fluoro488 Conjugated
Reactive Species	Human, Mouse, Rat
Application	Flow Cytometry
Clonality	Polyclonal
Formulation	Each vial contains 50% glycerol, 0.9% NaCl, 0.2% Na <sub>2</sub> HPO <sub>4</sub> , 0.02% NaN <sub>3</sub> .
Storage Instructions	At -20°C for one year from date of receipt. Avoid repeated freezing and thawing. Protect from light.
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	Fluoro488 Excitation Wavelength: 488 nm Emission Wavelength: 515-545 nm
Suggested Dilutions	Flow Cytometry, Optimal dilutions should be determined by end users.

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### Anti-PLIN5 Antibody - Fluoro488

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