

Anti-Palladin/PALLD Antibody Picoband® Biotin Conjugated

Catalog Number: A04005-3-Biotin

About PALLD

Palladin is a protein that in humans is encoded by the PALLD gene. This gene encodes a cytoskeletal protein that is required for organizing the actin cytoskeleton. The protein is a component of actin-containing microfilaments, and it is involved in the control of cell shape, adhesion, and contraction. Polymorphisms in this gene are associated with a susceptibility to pancreatic cancer type 1, and also with a risk for myocardial infarction. Alternative splicing results in multiple transcript variants.

Overview

Product Name	Anti-Palladin/PALLD Antibody Picoband® Biotin Conjugated
Reactive Species	Human
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	Q8WX93

Technical Details

Immunogen	E.coli-derived human Palladin/PALLD recombinant protein (Position: H89-L1383). Human PALLD shares 85.5% amino acid (aa) sequence identity with mouse PALLD.
Cross Reactivity	No cross reactivity with other proteins.
Isotype	IgG
Form	Liquid
Concentration	0.5 mg/mL
Purification	Immunogen affinity purified.
Conjugate	Biotin
Suggested Dilutions	The intended application should be selected according to the customer's experimental requirements.

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