

Anti-PDZK1 Antibody Picoband® Biotin Conjugated

Catalog Number: A03176-1-Biotin

About PDZK1

Predicted to enable PDZ domain binding activity; protein-membrane adaptor activity; and scavenger receptor binding activity. Involved in positive regulation of protein targeting to membrane; protein localization to plasma membrane; and regulation of monoatomic anion transport. Acts upstream of or within in utero embryonic development. Located in brush border membrane. Is expressed in several structures, including genitourinary system; liver; lung; thymus; and white fat. Orthologous to several human genes including PDZK1 (PDZ domain containing 1).

Overview

Product Name	Anti-PDZK1 Antibody Picoband® Biotin Conjugated
Reactive Species	Human, Mouse, Rat
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	Q9JIL4

Technical Details

Immunogen	E.coli-derived mouse PDZK1 recombinant protein (Position: R8-R502). Mouse PDZK1 shares 78% and 91.4% amino acid (aa) sequence identity with human and rat PDZK1, respectively.
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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