

Anti-Zebrafish PKLR Antibody Picoband® Fluoro488 Conjugated

Catalog Number: AZA0A8M9NZ14-Fluoro488

About PKLR

Predicted to enable pyruvate kinase activity. Acts upstream of or within liver development. Predicted to be active in cytoplasm. Is expressed in digestive system; female organism; heart; male organism; and muscle. Human ortholog(s) of this gene implicated in Gaucher's disease; congenital nonspherocytic hemolytic anemia; congenital nonspherocytic hemolytic anemia 2; malaria; and type 2 diabetes mellitus. Orthologous to human PKLR (pyruvate kinase L/R).

Overview

Product Name	Anti-Zebrafish PKLR Antibody Picoband® Fluoro488 Conjugated
Reactive Species	Zebrafish
Application	Recommended applications are based on the parent unconjugated antibody (WB). Customers may select suitable applications according to their experimental needs.
Clonality	Polyclonal
Formulation	Each vial contains 50% glycerol, 0.9% NaCl, 0.2% Na ₂ HPO ₄ , 0.02% Na ₃ .
Storage Instructions	At -20°C for one year from date of receipt. Avoid repeated freezing and thawing. Protect from light.
Host	Rabbit
Uniprot ID	A0A8M9NZ14

Technical Details

Immunogen	E.coli-derived Zebrafish PKLR recombinant protein (Position: D31-D503).
Form	Liquid
Concentration	0.5 mg/mL
Purification	Immunogen affinity purified.
Conjugate	Fluoro488 Excitation Wavelength: 488 nm Emission Wavelength: 515-545 nm

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