

Anti-Zebrafish DPYD Antibody Picoband® Fluoro594 Conjugated

Catalog Number: AZQ6NYG8-Fluoro594

About DPYD

Predicted to enable NADP binding activity; dihydropyrimidine dehydrogenase (NADP+) activity; and uracil binding activity. Predicted to be involved in thymidine catabolic process; thymine catabolic process; and uracil catabolic process. Predicted to be located in cytoplasm. Predicted to be active in cytosol. Is expressed in intestinal bulb; liver; pronephric duct; and yolk syncytial layer. Human ortholog(s) of this gene implicated in acute lymphoblastic leukemia; dihydropyrimidine dehydrogenase deficiency; and pancreatic cancer. Orthologous to human DPYD (dihydropyrimidine dehydrogenase).

Overview

Product Name	Anti-Zebrafish DPYD Antibody Picoband® Fluoro594 Conjugated
Reactive Species	Zebrafish
Application	Recommended applications are based on the parent unconjugated antibody (IHC, 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% NaN 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	Q6NYG8

Technical Details

Immunogen	E.coli-derived Zebrafish DPYD recombinant protein (Position: K35-N954).
Form	Liquid
Concentration	0.5 mg/mL
Purification	Immunogen affinity purified.
Conjugate	Fluoro594 Excitation Wavelength: 593 nm Emission Wavelength: 618 nm

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