

Anti-Zebrafish JAG1B Antibody Picoband® Fluoro550 Conjugated

Catalog Number: AZQ90Y54-Fluoro550

About JAG1B

Predicted to enable Notch binding activity. Acts upstream of or within several processes, including exocrine pancreas development; face morphogenesis; and inner ear development. Predicted to be located in membrane. Is expressed in several structures, including digestive system; endocrine system; nervous system; otic vesicle; and pharyngeal arch. Human ortholog(s) of this gene implicated in Alagille syndrome; Charcot-Marie-Tooth disease; congenital heart disease; multiple sclerosis; and tetralogy of Fallot. Orthologous to human JAG1 (jagged canonical Notch ligand 1).

Overview

Product Name	Anti-Zebrafish JAG1B Antibody Picoband® Fluoro550 Conjugated
Reactive Species	Zebrafish
Application	Recommended applications are based on the parent unconjugated antibody (IF, 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	Q90Y54

Technical Details

Immunogen	E.coli-derived Zebrafish JAG1B recombinant protein (Position: Q853-V1213).
Form	Liquid
Concentration	0.5 mg/mL
Purification	Immunogen affinity purified.
Conjugate	Fluoro550 Excitation Wavelength: 562 nm Emission Wavelength: 576 nm

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