

Anti-Zebrafish JAG1B Antibody Picoband® Fluoro488 Conjugated

Catalog Number: AZQ90Y54-Fluoro488

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® Fluoro488 Conjugated
Reactive Species	Zebrafish
Application	Flow Cytometry
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	Fluoro488 Excitation Wavelength: 488 nm Emission Wavelength: 515-545 nm

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