

Anti-Zebrafish SOX1a/b Antibody Picoband® Fluoro488 Conjugated

Catalog Number: AZQ6DGL6-Fluoro488

About SOX1a/b

Contributes to DNA-binding transcription factor activity. Acts upstream of or within determination of left/right symmetry and positive regulation of DNA-binding transcription factor activity. Predicted to be part of transcription regulator complex. Predicted to be active in nucleus. Is expressed in several structures, including forebrain neural keel; lens placode; nervous system; neural plate; and solid lens vesicle. Orthologous to human SOX1 (SRY-box transcription factor 1).

Overview

Product Name	Anti-Zebrafish SOX1a/b 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% Na ₃ N.
Storage Instructions	At -20°C for one year from date of receipt. Avoid repeated freezing and thawing. Protect from light.
Host	Rabbit
Uniprot ID	Q6DGL6/Q2Z1R2

Technical Details

Immunogen	E.coli-derived zebrafish SOX1a/b recombinant protein (Position: M185-Y226).
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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