

Anti-Zebrafish ACVR1L Antibody PE Conjugated

Catalog Number: AZO73736-PE

About ACVR1L

Predicted to enable ATP binding activity; SMAD binding activity; and transforming growth factor beta receptor activity, type I. Acts upstream of or within several processes, including circulatory system development; determination of bilateral symmetry; and embryonic morphogenesis. Located in cell cortex and plasma membrane. Part of BMP receptor complex. Is expressed in brain; ceratobranchial 5 tooth; immature eye; liver; and tooth placode. Human ortholog(s) of this gene implicated in exfoliation syndrome; fibrodysplasia ossificans progressiva; primary angle-closure glaucoma; and primary open angle glaucoma. Orthologous to human ACVR1 (activin A receptor type 1).

Overview

Product Name	Anti-Zebrafish ACVR1L Antibody PE Conjugated
Reactive Species	Zebrafish
Application	Recommended applications are based on the parent unconjugated antibody (IHC). 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	O73736

Technical Details

Immunogen	E.coli-derived Zebrafish ACVR1L recombinant protein (Position: M1-C506).
Form	Liquid
Concentration	0.5 mg/mL
Purification	Immunogen affinity purified.
Conjugate	PE Excitation Wavelength: 566 nm Emission Wavelength: 574 nm

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