

Anti-Zebrafish PDGFR alpha/PDGFR A Antibody FITC Conjugated

Catalog Number: AZQ9DE49-FITC

About PDGFR A

Predicted to enable platelet-derived growth factor alpha-receptor activity and platelet-derived growth factor binding activity. Acts upstream of or within several processes, including circulatory system development; embryonic neurocranium morphogenesis; and neural crest cell migration. Predicted to be located in Golgi apparatus and cilium. Predicted to be part of receptor complex. Predicted to be active in plasma membrane. Is expressed in several structures, including cardiovascular system; head; mesoderm; nervous system; and neural crest. Human ortholog(s) of this gene implicated in hematologic cancer (multiple); hypereosinophilic syndrome; and pancreatic cancer. Orthologous to human PDGFR A (platelet derived growth factor receptor alpha).

Overview

Product Name	Anti-Zebrafish PDGFR alpha/PDGFR A Antibody FITC 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	Q9DE49

Technical Details

Immunogen	E.coli-derived Zebrafish PDGFR alpha/PDGFR A recombinant protein (Position: Y93-E469).
Form	Liquid
Concentration	0.5 mg/mL
Purification	Immunogen affinity purified.
Conjugate	FITC Excitation Wavelength: 495 nm Emission Wavelength: 525 nm

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