

## Anti-Zebrafish PKC Iota/PRKCI Antibody Picoband® PE Conjugated

Catalog Number: AZQ90XF2-PE

### About PRKCI

Predicted to enable phospholipid binding activity and protein serine/threonine kinase activity. Acts upstream of with a negative effect on apical protein localization. Acts upstream of or within several processes, including digestive tract development; morphogenesis of an epithelium; and nervous system development. Located in plasma membrane and zonula adherens. Is expressed in several structures, including blastoderm; common cardinal vein; epidermal cell; eye; and posterior lateral line primordium. Orthologous to human PRKCI (protein kinase C iota).

### Overview

Product Name	Anti-Zebrafish PKC Iota/PRKCI Antibody Picoband® PE Conjugated
Reactive Species	Zebrafish
Application	Flow Cytometry
Clonality	Polyclonal
Formulation	Each vial contains 50% glycerol, 0.9% NaCl, 0.2% Na <sub>2</sub> HPO <sub>4</sub> , 0.02% NaN <sub>3</sub> .
Storage Instructions	At -20°C for one year from date of receipt. Avoid repeated freezing and thawing. Protect from light.
Host	Rabbit
Uniprot ID	Q90XF2

### Technical Details

Immunogen	E.coli-derived Zebrafish PKC Iota/PRKCI recombinant protein (Position: M1-Q547).
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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