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BOSTER BIOLOGICAL TECHNOLOGY
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Anti-Zebrafish PHYHIPL/b Antibody APC Conjugated

Catalog Number: AZA4QNW7-APC

About PHYHIPL/b

Phytanoyl-CoA hydroxylase-interacting protein-like is an enzyme that in humans is encoded by the PHYHIPL gene. PHYHIPL (phytanoyl-CoA 2-hydroxylase interacting protein-like), also known as phytanoyl-CoA hydroxylase-interacting protein-like, is a 376 amino acid protein that contains one fibronectin type-III domain and belongs to the PHYHIP family. Conserved in chimpanzee, canine, mouse, rat, chicken, zebrafish and Caenorhabditis elegans, PHYHIPL exists as three alternatively spliced isoforms. PHYHIPL is a down-regulated target of IRX1, a homeobox tumor suppressor gene linked to gastric carcinoma. PHYHIPL may also play a role in the development of the central system. The gene that encodes PHYHIPL maps to human chromosome 10q21.1.

Overview

Product Name	Anti-Zebrafish PHYHIPL/b Antibody APC 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% Na2HPO4, 0.02% NaN3.
Storage Instructions	At -20˚C for one year from date of receipt. Avoid repeated freezing and thawing. Protect from light.
Host	Rabbit
Uniprot ID	A4QNW7/A0A8M2B4A8

Technical Details

Immunogen	E.coli-derived zebrafish PHYHIPL/b recombinant protein (Position: M1-D337).
Form	Liquid
Concentration	0.5 mg/mL
Purification	Immunogen affinity purified.
Conjugate	APC Excitation Wavelength: 633-647 nm Emission Wavelength: 660 nm

Submit a product review to Biocompare.com

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For Research Use Only. Not for use in diagnostic procedures.