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antibody and ELISA experts

BOSTER BIOLOGICAL TECHNOLOGY
3942 B Valley Ave, Pleasanton, CA 94566
888-466-3604 | support@bosterbio.com | www.bosterbio.com

Anti-Zebrafish IHHA Antibody Picoband® Fluoro488 Conjugated

Catalog Number: AZA3KNS3-Fluoro488

About IHHA

Predicted to enable calcium ion binding activity and patched binding activity. Acts upstream of or within several processes, including enteric nervous system development; intramembranous ossification; and swim bladder morphogenesis. Predicted to be located in several cellular components, including Golgi membrane; endoplasmic reticulum membrane; and extracellular region. Predicted to be active in extracellular space. Is expressed in several structures, including caudal fin skeleton; cranium; digestive system; pneumatic duct; and swim bladder bud. Human ortholog(s) of this gene implicated in acrocapitofemoral dysplasia; brachydactyly type A1; retinopathy of prematurity; and syndactyly type 1. Orthologous to human IHH (Indian hedgehog signaling molecule).

Overview

Product Name	Anti-Zebrafish IHHA Antibody Picoband® Fluoro488 Conjugated
Reactive Species	Zebrafish
Application	Recommended applications are based on the parent unconjugated antibody (IHC, WB). 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	A3KNS3

Technical Details

Immunogen	E.coli-derived Zebrafish IHHA recombinant protein (Position: A203-R413).
Form	Liquid
Concentration	0.5 mg/mL
Purification	Immunogen affinity purified.
Conjugate	Fluoro488 Excitation Wavelength: 488 nm Emission Wavelength: 515-545 nm

Submit a product review to Biocompare.com

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