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

Anti-Zebrafish FOXI1 Antibody Picoband®

Catalog Number: AZQ804B2

About FOXI1

Enables DNA-binding transcription factor activity. Acts upstream of or within several processes, including embryonic organ morphogenesis; epidermal cell fate specification; and nervous system development. Predicted to be active in nucleus. Is expressed in several structures, including ectoderm; epibranchial ganglion; head; neural crest; and neurogenic field. Human ortholog(s) of this gene implicated in autosomal recessive nonsyndromic deafness 4. Orthologous to several human genes including FOXI2 (forkhead box I2).

Submit a product review to Biocompare.com





Submit a review of this product to Biocompare.com to receive a $20 Amazon.com giftcard! Your reviews help your fellow scientists make the right decisions. Thank you for your contribution.

Overview

Product Name	Anti-Zebrafish FOXI1 Antibody Picoband®
Reactive Species	Zebrafish
Description	Boster Bio Anti-Zebrafish FOXI1 Antibody Picoband® catalog # AZQ804B2. Tested in WB applications. This antibody reacts with Zebrafish. The brand Picoband indicates this is a premium antibody that guarantees superior quality, high affinity, and strong signals with minimal background in Western blot applications. Only our best-performing antibodies are designated as Picoband, ensuring unmatched performance.
Application	WB
Clonality	Polyclonal
Formulation	Each vial contains 4 mg Trehalose, 0.9 mg NaCl, 0.2 mg Na2HPO4.
Storage Instructions	At -20°C for one year from date of receipt. After reconstitution, at 4°C for one month. It can also be aliquotted and stored frozen at -20°C for six months. Avoid repeated freezing and thawing.
Host	Rabbit
Uniprot ID	Q804B2

Technical Details

Immunogen	E.coli-derived Zebrafish FOXI1 recombinant protein (Position: M1-V377).
Form	Lyophilized

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

Concentration	Adding 0.2 ml of distilled water will yield a concentration of 500 ug/ml.
Purification	Immunogen affinity purified.
Suggested Dilutions	Western blot, 0.25-0.5 ug/ml, Zebrafish

Anti-Zebrafish FOXI1 Antibody

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