BOSTER BIOLOGICAL TECHNOLOGY
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Anti-Zebrafish NGB Antibody Picoband®

Catalog Number: AZQ90YJ2

About NGB

Enables nitrite reductase activity and oxygen binding activity. Acts upstream of or within response to hypoxia. Predicted to be located in cytosol and mitochondrial matrix. Is expressed in blood; brain; and eye. Orthologous to human NGB (neuroglobin).

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Overview

Product Name	Anti-Zebrafish NGB Antibody Picoband®
Reactive Species	Zebrafish
Description	Boster Bio Anti-Zebrafish NGB Antibody Picoband® catalog # AZQ90YJ2. 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	Q90YJ2

Technical Details

Immunogen	A synthetic peptide corresponding to a sequence in the middle region of zebrafish NGB.(APECLSSPEFLEHVT).
Form	Lyophilized
Concentration	Adding 0.2 ml of distilled water will yield a concentration of 500 ug/ml.

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Purification	Immunogen affinity purified.
Suggested Dilutions	Western blot, 0.25-0.5 ug/ml, Zebrafish

Anti-Zebrafish NGB Antibody

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