

Anti-Zebrafish MAO Antibody Picoband® HRP Conjugated

Catalog Number: AZQ6NSN2-HRP

About MAO

Enables primary methylamine oxidase activity. Involved in biogenic amine catabolic process. Acts upstream of or within social behavior; startle response; and swimming behavior. Predicted to be located in mitochondrial outer membrane. Predicted to be active in mitochondrion. Is expressed in brain; digestive system; gill; heart; and neurons. Human ortholog(s) of this gene implicated in Brunner Syndrome; alcohol use disorder; autism spectrum disorder; neurodegenerative disease (multiple); and panic disorder. Orthologous to several human genes including MAOB (monoamine oxidase B).

Overview

Product Name	Anti-Zebrafish MAO Antibody Picoband® HRP Conjugated
Reactive Species	Zebrafish
Clonality	Polyclonal
Formulation	Each vial contains 50% glycerol, 0.9% NaCl, 0.2% Na ₂ HPO ₄ .
Storage Instructions	At -20°C for one year from date of receipt. Avoid repeated freezing and thawing.
Host	Rabbit
Uniprot ID	Q6NSN2

Technical Details

Immunogen	E.coli-derived Zebrafish MAO recombinant protein (Position: R43-D335).
Form	Liquid
Concentration	0.5 mg/mL
Purification	Immunogen affinity purified.
Conjugate	HRP

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