

Anti-Zebrafish GSR Antibody Picoband® PE Conjugated

Catalog Number: AZA0A8M9QB21-PE

About GSR

Predicted to enable flavin adenine dinucleotide binding activity and glutathione-disulfide reductase (NADPH) activity. Acts upstream of or within cell redox homeostasis. Predicted to be located in cytoplasm. Predicted to be active in cytosol and mitochondrion. Is expressed in intestinal bulb; liver; and macrophage. Human ortholog(s) of this gene implicated in cataract; congenital nonspherocytic hemolytic anemia 10; and macular degeneration. Orthologous to human GSR (glutathione-disulfide reductase).

Overview

Product Name	Anti-Zebrafish GSR Antibody Picoband® PE Conjugated
Reactive Species	Zebrafish
Application	Recommended applications are based on the parent unconjugated antibody (WB). Customers may select suitable applications according to their experimental needs.
Clonality	Polyclonal
Formulation	Each vial contains 50% glycerol, 0.9% NaCl, 0.2% Na ₂ HPO ₄ , 0.02% Na ₃ .
Storage Instructions	At -20°C for one year from date of receipt. Avoid repeated freezing and thawing. Protect from light.
Host	Rabbit
Uniprot ID	A0A8M9QB21

Technical Details

Immunogen	E.coli-derived Zebrafish GSR recombinant protein (Position: S96-R469).
Form	Liquid
Concentration	0.5 mg/mL
Purification	Immunogen affinity purified.
Conjugate	PE Excitation Wavelength: 566 nm Emission Wavelength: 574 nm

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Anti-Zebrafish GSR Antibody - PE

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