

Anti-Zebrafish THRAA Antibody Picoband® Fluoro647 Conjugated

Catalog Number: AZQ98867-Fluoro647

About THRAA

Enables nuclear receptor activity. Involved in negative regulation of transcription by RNA polymerase II and positive regulation of transcription by RNA polymerase II. Acts upstream of or within several processes, including positive regulation of sarcomere organization; thyroid hormone receptor signaling pathway; and ventricular system development. Located in nucleus. Is expressed in several structures, including blastodisc; muscle; nervous system; optic cup; and pleuroperitoneal region. Used to study hypothyroidism. Human ortholog(s) of this gene implicated in congenital nongoitrous hypothyroidism 6 and renal cell carcinoma. Orthologous to human THRA (thyroid hormone receptor alpha).

Overview

Product Name	Anti-Zebrafish THRAA Antibody Picoband® Fluoro647 Conjugated
Reactive Species	Zebrafish
Application	Flow Cytometry
Clonality	Polyclonal
Formulation	Each vial contains 50% glycerol, 0.9% NaCl, 0.2% Na ₂ HPO ₄ , 0.02% NaN 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	Q98867

Technical Details

Immunogen	E.coli-derived Zebrafish THRAA recombinant protein (Position: M1-H365).
Form	Liquid
Concentration	0.5 mg/mL
Purification	Immunogen affinity purified.
Conjugate	Fluoro647 Excitation Wavelength: 650 nm Emission Wavelength: 665 nm

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