

## Anti-Zebrafish Alpha Tubulin/TUBA1A Antibody Picoband® Fluoro550 Conjugated

Catalog Number: AZQ6NWK7-Fluoro550

### About TUBA1A

Predicted to enable GTP binding activity. Predicted to be a structural constituent of cytoskeleton. Acts upstream of or within negative regulation of apoptotic process and optic nerve formation. Predicted to be located in cytoskeleton. Predicted to be active in cytoplasm and microtubule. Human ortholog(s) of this gene implicated in lissencephaly; lissencephaly 3; and microcephaly. Orthologous to several human genes including TUBA1A (tubulin alpha 1a).

### Overview

Product Name	Anti-Zebrafish Alpha Tubulin/TUBA1A Antibody Picoband® Fluoro550 Conjugated
Reactive Species	Zebrafish
Application	Recommended applications are based on the parent unconjugated antibody (IF, IHC, 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 <sub>2</sub> HPO <sub>4</sub> , 0.02% NaN <sub>3</sub> .
Storage Instructions	At -20°C for one year from date of receipt. Avoid repeated freezing and thawing. Protect from light.
Host	Rabbit
Uniprot ID	Q6NWK7

### Technical Details

Immunogen	E.coli-derived Zebrafish Alpha Tubulin/TUBA1A recombinant protein (Position: M1-G436).
Form	Liquid
Concentration	0.5 mg/mL
Purification	Immunogen affinity purified.
Conjugate	Fluoro550 Excitation Wavelength: 562 nm Emission Wavelength: 576 nm

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