

## Anti-MIRO2/RHOT2 Antibody Picoband® Fluoro550 Conjugated

Catalog Number: A08801-1-Fluoro550

### About RHOT2

This gene encodes a member of the Rho family of GTPases. The encoded protein is localized to the outer mitochondrial membrane and plays a role in mitochondrial trafficking and fusion-fission dynamics.

### Overview

Product Name	Anti-MIRO2/RHOT2 Antibody Picoband® Fluoro550 Conjugated
Reactive Species	Human, Mouse, Rat
Application	Recommended applications are based on the parent unconjugated antibody (ELISA, Flow Cytometry, IP, IF, IHC, ICC, 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	Q8IX11

### Technical Details

Immunogen	E.coli-derived human MIRO2/RHOT2 recombinant protein (Position: D321-V615). Human MIRO2/RHOT2 shares 78.5% and 76.3% amino acid (aa) sequence identity with mouse and rat MIRO2/RHOT2, respectively.
Form	Liquid
Concentration	0.5 mg/mL
Purification	Immunogen affinity purified.
Conjugate	Fluoro550 Excitation Wavelength: 562 nm Emission Wavelength: 576 nm
Suggested Dilutions	Optimal dilutions should be determined by end users.

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