

Anti-TMOD4 Antibody Picoband® Fluoro488 Conjugated

Catalog Number: A10885-1-Fluoro488

About TMOD4

Predicted to enable tropomyosin binding activity. Predicted to be involved in actin filament organization; muscle contraction; and myofibril assembly. Located in striated muscle thin filament.

Overview

Product Name	Anti-TMOD4 Antibody Picoband® Fluoro488 Conjugated
Reactive Species	Human, Mouse, Rat
Application	Recommended applications are based on the parent unconjugated antibody (ELISA, Flow Cytometry, 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% 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	Q9NZQ9

Technical Details

Immunogen	E.coli-derived human TMOD4 recombinant protein (Position: D17-R345). Human TMOD4 shares 96% amino acid (aa) sequence identity with mouse TMOD4.
Form	Liquid
Concentration	0.5 mg/mL
Purification	Immunogen affinity purified.
Conjugate	Fluoro488 Excitation Wavelength: 488 nm Emission Wavelength: 515-545 nm
Suggested Dilutions	Optimal dilutions should be determined by end users.

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Anti-TMOD4 Antibody - Fluoro488

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