

Anti-PRPF31 Antibody Picoband® Fluoro488 Conjugated

Catalog Number: A03137-1-Fluoro488

About PRPF31

PRP31 pre-mRNA processing factor 31 homolog (*S. cerevisiae*), also known as PRPF31, is a protein which in humans is encoded by the PRPF31 gene. This gene encodes a component of the spliceosome complex and is one of several retinitis pigmentosa-causing genes. When the gene product is added to the spliceosome complex, activation occurs.

Overview

Product Name	Anti-PRPF31 Antibody Picoband® Fluoro488 Conjugated
Reactive Species	Human, Mouse, Rat
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	Q8WWY3

Technical Details

Immunogen	E.coli-derived human PRPF31 recombinant protein (Position: K73-K488).
Cross Reactivity	No cross-reactivity with other proteins.
Isotype	Rabbit IgG
Form	Liquid
Concentration	0.5 mg/mL
Purification	Immunogen affinity purified.
Conjugate	Fluoro488 Excitation Wavelength: 488 nm Emission Wavelength: 515-545 nm
Suggested Dilutions	Flow Cytometry, Optimal dilutions should be determined by end users.

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