

Anti-AGFG1 Antibody Picoband® Fluoro647 Conjugated

Catalog Number: RP1071-Fluoro647

About AGFG1

Arf-GAP domain and FG repeats-containing protein 1 is a protein that in humans is encoded by the AGFG1 gene. AGFG1 is located to 2q36.3. The protein encoded by this gene is related to nucleoporins, a class of proteins that mediate nucleocytoplasmic transport. The encoded protein binds the activation domain of the human immunodeficiency virus Rev protein when Rev is assembled onto its RNA target, and is required for the nuclear export of Rev-directed RNAs. Several alternatively spliced transcript variants of this gene have been described, but the full-length nature of some of these variants has not been determined.

Overview

Product Name	Anti-AGFG1 Antibody Picoband® Fluoro647 Conjugated
Reactive Species	Human, Rat
Application	Recommended applications are based on the parent unconjugated antibody (Flow Cytometry, IF, 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 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	P52594

Technical Details

Immunogen	A synthetic peptide corresponding to a sequence at the N-terminus of human AGFG1, identical to the related mouse and rat sequences.
Cross Reactivity	No cross-reactivity with other proteins
Isotype	Rabbit IgG
Form	Liquid
Concentration	0.5 mg/mL
Purification	Immunogen affinity purified.
Conjugate	Fluoro647 Excitation Wavelength: 650 nm Emission Wavelength: 665 nm
Suggested Dilutions	Optimal dilutions should be determined by end users.

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