

Anti-NUP43 Antibody Picoband® Biotin Conjugated

Catalog Number: A11950-1-Biotin

About NUP43

Nucleoporin 43 (Nup43) is a protein that in humans is encoded by the NUP43 gene. Bidirectional transport of macromolecules between the cytoplasm and nucleus occurs through nuclear pore complexes (NPCs) embedded in the nuclear envelope. NPCs are composed of subcomplexes, and NUP43 is part of one such subcomplex, Nup107-160.

Overview

Product Name	Anti-NUP43 Antibody Picoband® Biotin Conjugated
Reactive Species	Human, Mouse, Rat
Clonality	Polyclonal
Formulation	Each vial contains 50% glycerol, 0.9% NaCl, 0.2% Na ₂ HPO ₄ , 0.02% Na ₃ N.
Storage Instructions	At -20°C for one year from date of receipt. Avoid repeated freezing and thawing.
Host	Rabbit
Uniprot ID	Q8NFH3

Technical Details

Immunogen	E.coli-derived human NUP43 recombinant protein (Position: D76-S380). Human NUP43 shares 93.8% amino acid (aa) sequence identity with mouse NUP43.
Cross Reactivity	No cross reactivity with other proteins.
Isotype	IgG
Form	Liquid
Concentration	0.5 mg/mL
Purification	Immunogen affinity purified.
Conjugate	Biotin
Suggested Dilutions	The intended application should be selected according to the customer's experimental requirements.

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