

## Anti-IFT172 Antibody Picoband® Biotin Conjugated

Catalog Number: A08217-1-Biotin

### About IFT172

This gene encodes a subunit of the intraflagellar transport subcomplex IFT-B. Subcomplexes IFT-A and IFT-B are necessary for ciliary assembly and maintenance. Mutations in this gene have been associated with skeletal ciliopathies, with or without polydactyly, such as short-rib thoracic dysplasias 1, 9 or 10.

### Overview

Product Name	Anti-IFT172 Antibody Picoband® Biotin Conjugated
Reactive Species	Human, Mouse, Rat
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.
Host	Rabbit
Uniprot ID	Q9UG01

### Technical Details

Immunogen	E.coli-derived human IFT172 recombinant protein (Position: D1505-Q1736). Human IFT172 shares 94.8% amino acid (aa) sequence identity with both mouse and rat IFT172.
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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