

Anti-IFT172 Antibody Picoband® HRP Conjugated

Catalog Number: A08217-1-HRP

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 such short-rib thoracic dysplasias 1, 9 or 10.

Overview

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|----------------------|---|
| Product Name | Anti-IFT172 Antibody Picoband® HRP Conjugated |
| Reactive Species | Human, Mouse, Rat |
| Clonality | Polyclonal |
| Formulation | Each vial contains 50% glycerol, 0.9% NaCl, 0.2% Na ₂ HPO ₄ . |
| Storage Instructions | At -20°C for one year from date of receipt. Avoid repeated freezing and thawing. |
| Host | Rabbit |
| Uniprot ID | Q9UG01 |

Technical Details

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|---------------------|--|
| 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 | HRP |
| Suggested Dilutions | The intended application should be selected according to the customer's experimental requirements. |

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