

Anti-CTNNBL1 Antibody Picoband® HRP Conjugated

Catalog Number: A05286-1-HRP

About CTNNBL1

Beta-catenin-like protein 1 is a protein that in humans is encoded by the CTNNBL1 gene. The protein encoded by this gene is a component of the pre-mRNA-processing factor 19-cell division cycle 5-like (PRP19-CDC5L) protein complex, which activates pre-mRNA splicing and is an integral part of the spliceosome. The encoded protein is also a nuclear localization sequence binding protein, and binds to activation-induced deaminase and is important for antibody diversification. This gene may also be associated with the development of obesity. Alternative splicing results in multiple transcript variants. A pseudogene of this gene has been defined on the X chromosome.

Overview

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| Product Name | Anti-CTNNBL1 Antibody Picoband® HRP Conjugated |
| Reactive Species | Human |
| 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 | Q8WYA6 |

Technical Details

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|---------------------|--|
| Immunogen | E.coli-derived human CTNNBL1 recombinant protein (Position: Q122-E231). Human CTNNBL1 shares 97.3% and 98.2% amino acid (aa) sequence identity with mouse and rat CTNNBL1, respectively. |
| 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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Anti-CTNNB1 Antibody - HRP

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