

Anti-GNG4 Antibody Picoband® (monoclonal, 7B6) HRP Conjugated

Catalog Number: M13925-HRP

About GNG4

Guanine nucleotide-binding protein G(l)/G(s)/G(o) subunit gamma-4 is a protein that in humans is encoded by the GNG4 gene. This gene encodes the gamma subunit of the heterotrimeric G-proteins that are comprised of alpha, beta and gamma subunits. Upon activation by G protein-coupled receptors, the beta-gamma heterodimer dissociates from the alpha subunit to activate downstream signaling events. Alternate splicing results in multiple transcript variants.

Overview

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| Product Name | Anti-GNG4 Antibody Picoband® (monoclonal, 7B6) HRP Conjugated |
| Reactive Species | Mouse, Rat |
| Clonality | Monoclonal 7B6 |
| 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 | Mouse |
| Uniprot ID | P50150 |

Technical Details

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|---------------------|--|
| Immunogen | E.coli-derived human GNG4 recombinant protein (Position: M1-D52). |
| Cross Reactivity | No cross-reactivity with other proteins. |
| Isotype | Mouse IgG1 |
| 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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