

Anti-RCC1 Antibody Picoband® (monoclonal, 7B5D2) Biotin Conjugated

Catalog Number: M02719-1-Biotin

About RCC1

RCC1, also named as RCC1, SNHG3-RCC1, promotes the exchange of ran-bound gdp by gtp. It is involved in the regulation of onset of chromosome condensation in the S-phase. Phosphorylation of RCC1 on serines located in or near its nuclear localization signal activates RCC1 to generate RanGTP on mitotic chromosomes, which is required for spindle assembly and chromosome segregation. This antibody is a rabbit polyclonal antibody raised against residues near the C terminus of human RCC1. The geneID has updated as 1104 recently.

Overview

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| Product Name | Anti-RCC1 Antibody Picoband® (monoclonal, 7B5D2) Biotin Conjugated |
| Reactive Species | Human |
| Application | WB, IHC, ELISA |
| Clonality | Monoclonal 7B5D2 |
| Formulation | Each vial contains 50% glycerol, 0.9% NaCl, 0.2% Na ₂ HPO ₄ , 0.02% NaN ₃ . |
| Storage Instructions | At -20°C for one year from date of receipt. Avoid repeated freezing and thawing. |
| Host | Mouse |
| Uniprot ID | P18754 |

Technical Details

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|---------------------|---|
| Immunogen | E.coli-derived human RCC1 recombinant protein (Position: A14-S421). |
| Cross Reactivity | No cross-reactivity with other proteins. |
| Isotype | Mouse IgG1 |
| Form | Liquid |
| Concentration | 0.5 mg/mL |
| Purification | Immunogen affinity purified. |
| Conjugate | Biotin |
| Suggested Dilutions | Western blot, Optimal dilutions should be determined by end users. Immunohistochemistry (Paraffin-embedded Section), Optimal dilutions should be determined by end users. ELISA, Optimal dilutions should be determined by end users. |

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Anti-RCC1 Antibody (monoclonal, 7B5D2) - Biotin

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