Datasheet for ABIN7169279

# anti-PPP2R3B antibody (Regulatory Subunit B) (Biotin)

Go to Product page

## Overview

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| Quantity: | 100 µg |
| Target: | PPP2R3B |
| Binding Specificity: | AA 1-176, Regulatory Subunit B |
| Reactivity: | Human |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| Conjugate: | This PPP2R3B antibody is conjugated to Biotin |
| Application: | ELISA |

## Product Details

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| Immunogen: | Recombinant Human Serine/threonine-protein phosphatase 2A regulatory subunit B\'\' subunit beta protein (1-176AA) |
| Isotype: | IgG |
| Cross-Reactivity: | Human |
| Purification: | >95%, Protein G purified |

## Target Details

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|---|---|
| Target: | PPP2R3B |
| Alternative Name: | PPP2R3B (PPP2R3B Products) |
| Background: | Background: The B regulatory subunit might modulate substrate selectivity and catalytic |

## Target Details

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| | activity, and also might direct the localization of the catalytic enzyme to a particular subcellular compartment.<br>Aliases: NY REN 8 antibody, NY REN 8 antigen antibody, P2R3B_HUMAN antibody, PP2A B'' subunit PR48 antibody, PP2A subunit B isoform PR48 antibody, PP2A subunit B PR48 isoform antibody, PPP2R3B antibody, PPP2R3L antibody, PPP2R3LY antibody, PR 48 antibody, PR48 antibody, Protein phosphatase 2 (formerly 2A) regulatory subunit B'' beta antibody, Protein phosphatase 2 regulatory subunit B'' beta antibody, Protein phosphatase 2A 48 kDa regulatory subunit antibody, Serine/threonine protein phosphatase 2A 48 kDa regulatory subunit B antibody, Serine/threonine-protein phosphatase 2A regulatory subunit B'' subunit beta antibody |
| UniProt: | Q9Y5P8 |
| Pathways: | PI3K-Akt Signaling, Mitotic G1-G1/S Phases |

## Application Details

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| Application Notes: | Optimal working dilution should be determined by the investigator. |
| Restrictions: | For Research Use only |

## Handling

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| Format: | Liquid |
| Buffer: | Preservative: 0.03 % Proclin 300<br>Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4 |
| Preservative: | ProClin |
| Precaution of Use: | This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only. |
| Storage: | -20 °C,-80 °C |
| Storage Comment: | Upon receipt, store at -20°C or -80°C. Avoid repeated freeze. |