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Datasheet for ABIN1924161

anti-PIP5K1A antibody (AA 19-50) (APC)

Overview

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| Quantity: | 200 µL |
| Target: | PIP5K1A |
| Binding Specificity: | AA 19-50 |
| Reactivity: | Human |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| Conjugate: | This PIP5K1A antibody is conjugated to APC |
| Application: | Western Blotting (WB), ELISA |

Product Details

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| Isotype: | IgG |
| Specificity: | This PIP5K1A antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 19-50 amino acids from the N-terminal region of human PIP5K1A. |
| Purification: | Protein G purified |

Target Details

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| Target: | PIP5K1A |
| Alternative Name: | PIP5K1A (PIP5K1A Products) |
| Background: | Name/Gene ID: PIP5K1A Family: Non-Protein Kinase |

Target Details

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| | Synonyms: PIP5K1A, PIP5KIalpha, PtdIns(4)P-5-kinase 1 alpha, PIP5K1-alpha |
| Gene ID: | 8394 |
| Pathways: | PI3K-Akt Signaling , Mitotic G1-G1/S Phases , Inositol Metabolic Process , DNA Replication , Cell-Cell Junction Organization , Synthesis of DNA |

Application Details

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| Application Notes: | Approved: ELISA, WB Usage: The applications listed have been tested for the unconjugated form of this product. Other forms have not been tested. |
| Comment: | Target Species of Antibody: Human |
| Restrictions: | For Research Use only |

Handling

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| Format: | Liquid |
| Concentration: | Lot specific |
| Buffer: | PBS, pH 7.2, 0.09 % sodium azide. |
| Preservative: | Sodium azide |
| Precaution of Use: | This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only. |
| Handling Advice: | Aliquot to avoid repeated freezing and thawing. |
| Storage: | 4 °C, -20 °C |
| Storage Comment: | Short term: store at 4°C. Long term: aliquot and store -20°C for up to 6 months. Avoid freeze-thaw cycles. Protect from light. |
| Expiry Date: | 6 months |