

## Datasheet for ABIN1922661

## anti-PDK3 antibody (AA 387-414) (HRP)



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| _ |   |   |    |    |   |
|---|---|---|----|----|---|
|   | W | 0 | rv | 10 | W |

| Quantity:   | 200 μL  |  |  |
|---|---|--|--|
| Target:   | PDK3  |  |  |
| Binding Specificity:                                      | AA 387-414  |  |  |
| Reactivity:   | Mouse   |  |  |
| Host:   | Rabbit  |  |  |
| Clonality:  | Polyclonal  |  |  |
| Conjugate:  | This PDK3 antibody is conjugated to HRP   |  |  |
| Application:  | Western Blotting (WB), ELISA, Immunohistochemistry (IHC)  |  |  |
| Product Details   |   |  |  |
| Isotype:  | IgG   |  |  |
|   |   |  |  |
| Specificity:  | This Mouse Pdk3 antibody is generated from rabbits immunized with a KLH conjugated  |  |  |
| Specificity:  | synthetic peptide between 387-414 amino acids from the C-terminal region of mouse Pdk3.   |  |  |
| Specificity:  Purification:                               |   |  |  |
|   | synthetic peptide between 387-414 amino acids from the C-terminal region of mouse Pdk3.   |  |  |
| Purification:   | synthetic peptide between 387-414 amino acids from the C-terminal region of mouse Pdk3.   |  |  |
| Purification: Target Details                              | synthetic peptide between 387-414 amino acids from the C-terminal region of mouse Pdk3.  Protein A purified   |  |  |
| Purification:  Target Details  Target:                    | synthetic peptide between 387-414 amino acids from the C-terminal region of mouse Pdk3.  Protein A purified  PDK3   |  |  |
| Purification:  Target Details  Target:  Alternative Name: | synthetic peptide between 387-414 amino acids from the C-terminal region of mouse Pdk3.  Protein A purified  PDK3  PDK3 (PDK3 Products)                     |  |  |
| Purification:  Target Details  Target:  Alternative Name: | synthetic peptide between 387-414 amino acids from the C-terminal region of mouse Pdk3.  Protein A purified  PDK3  PDK3 (PDK3 Products)  Name/Gene ID: PDK3 |  |  |

|                     | Synonyms: PDK3, PDHK3  |  |
|---------------------|--|--|
| Gene ID:            | 5165   |  |
| Pathways:           | PI3K-Akt Signaling, Carbohydrate Homeostasis, Regulation of Carbohydrate Metabolic Proces Warburg Effect   |  |
| Application Details |  |  |
| Application Notes:  | Approved: ELISA, IHC, WB   |  |
|                     | Usage: The applications listed have been tested for the base form of this product. Alternate forms, such as conjugated, azide-free, or ready-to-use, have not been tested. |  |
| Comment:            | Target Species of Antibody: Mouse  |  |
| Restrictions:       | For Research Use only  |  |
| Handling            |  |  |
| Format:             | Liquid   |  |
| Concentration:      | Lot specific   |  |
| Buffer:             | PBS, no preservatives added  |  |
| Preservative:       | Without preservative   |  |
| 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   |  |
|                     |  |  |