

## Rabbit anti-Human PDK3 Antibody | anti-PDK3 antibody

PDK3 Antibody

|                               |                       |                            |                                                           |
|-------------------------------|-----------------------|----------------------------|-----------------------------------------------------------|
| CATALOG #<br><b>AAA300925</b> | HOST<br><b>Rabbit</b> | REACTIVITY<br><b>Human</b> | APPLICATIONS<br><b>Immunohistochemistry, Western Blot</b> |
|-------------------------------|-----------------------|----------------------------|-----------------------------------------------------------|

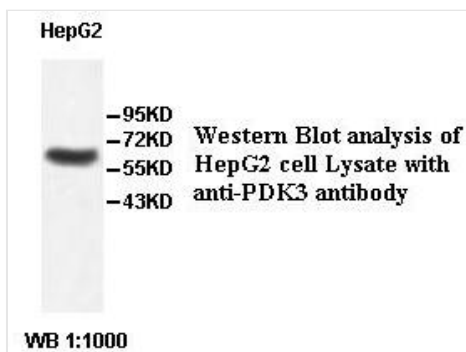
### PRODUCT SYNONYMS

PDK3; PDK3 Antibody; anti-PDK3 antibody

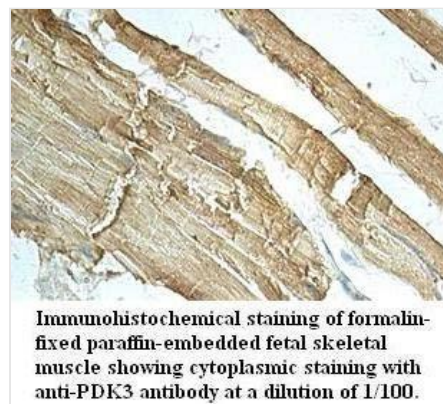
### PRODUCT SPECIFICATIONS

|                                                |                                                                                                                                                                                                                                                                                            |
|------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Host                                           | Rabbit                                                                                                                                                                                                                                                                                     |
| Reactivity                                     | Human                                                                                                                                                                                                                                                                                      |
| Purity/Purification                            | Affinity purified                                                                                                                                                                                                                                                                          |
| Form/Format                                    | PBS, pH 7.4 with 0.02% Sodium Azide                                                                                                                                                                                                                                                        |
| Concentration                                  | 1.0 mg/ml (varies by lot)                                                                                                                                                                                                                                                                  |
| Sequence Length                                | 415                                                                                                                                                                                                                                                                                        |
| Applicable Applications for anti-PDK3 antibody | IHC (Immunohistochemistry), WB (Western Blot)                                                                                                                                                                                                                                              |
| Immunogen Type                                 | Recombinant Protein                                                                                                                                                                                                                                                                        |
| Immunogen Description                          | Raised against a recombinant human PDK3 protein 102-351aa (BC015948).                                                                                                                                                                                                                      |
| Target Name                                    | PDK3                                                                                                                                                                                                                                                                                       |
| Preparation and Storage                        | This product is stable for several weeks at 4 degree C as an undiluted liquid. Dilute only prior to immediate use. For extended storage, aliquot contents and freeze at -20 degree C or below. Avoid cycles of freezing and thawing. Expiration date is one (1) year from date of receipt. |

### IMAGES



Application Data



Application Data

### ADDITIONAL INFORMATION

|                                                  |                  |
|--------------------------------------------------|------------------|
| Product Categories/Family for anti-PDK3 antibody | Total protein Ab |
|--------------------------------------------------|------------------|

NCBI AND UNIPROT INFORMATION

|                                  |                                                                                |
|----------------------------------|--------------------------------------------------------------------------------|
| NCBI GI #                        | 215422338                                                                      |
| NCBI GeneID                      | 5165                                                                           |
| NCBI Accession #                 | NP_001135858.1                                                                 |
| NCBI GenBank Nucleotide #        | NM_001142386.2                                                                 |
| Molecular Weight                 | 48,043 Da                                                                      |
| NCBI Official Full Name          | pyruvate dehydrogenase kinase, isozyme 3 isoform 1                             |
| NCBI Official Synonym Full Names | pyruvate dehydrogenase kinase, isozyme 3                                       |
| NCBI Official Symbol             | PDK3                                                                           |
| NCBI Official Synonym Symbols    | CMTX6; GS1-358P8.4                                                             |
| NCBI Protein Information         | pyruvate dehydrogenase kinase, isozyme 3                                       |
| UniProt Protein Name             | [Pyruvate dehydrogenase (acetyl-transferring)] kinase isozyme 3, mitochondrial |
| UniProt Gene Name                | <b>PDK3</b>                                                                    |
| UniProt Synonym Gene Names       | PDHK3                                                                          |
| UniProt Entry Name               | PDK3_HUMAN                                                                     |

**For Research Use Only.** Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/rabbit-human-antibody/pdk3/300925>