Product Datasheet

Pyruvate Dehydrogenase Kinase 1/PDK1 Antibody [Janelia Fluor® 646] NB100-2383JF646

Unit Size: 0.1 ml

Store at 4C in the dark.

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NB100-2383JF646

Pyruvate Dehydrogenase Kinase 1/PDK1 Antibody [Janelia Fluor® 646]

| Product Information | |
|------------------------------|---|
| Unit Size | 0.1 ml |
| Concentration | Please see the vial label for concentration. If unlisted please contact technical services. |
| Storage | Store at 4C in the dark. |
| Clonality | Polyclonal |
| Preservative | 0.05% Sodium Azide |
| Isotype | IgG |
| Conjugate | Janelia Fluor 646 |
| Purity | Immunogen affinity purified |
| Buffer | 50mM Sodium Borate |
| Product Description | |
| Host | Rabbit |
| Gene ID | 5163 |
| Gene Symbol | PDK1 |
| Species | Human |
| Reactivity Notes | Predicted to react with mouse and rat based on 100% sequence homology. Immunogen displays the following percentage of sequence identity for non- tested species: chicken (93%). |
| Immunogen | A synthetic peptide made to a C-terminal portion of the human PDK1 protein sequence (between residues 350-436). [Swiss-Prot Q15118] |
| Notes | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus. |
| Product Application Details | |
| Applications | Western Blot, Immunocytochemistry/ Immunofluorescence |
| Recommended Dilutions | Western Blot, Immunocytochemistry/ Immunofluorescence |
| Application Notes | Optimal dilution of this antibody should be experimentally determined. |





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Products Related to NB100-2383JF646

| NB100-2384PEP | Pyruvate Dehydrogenase Kinase 1/PDK1 Antibody Blocking Peptide |
|-----------------|--|
| 291-G1-200 | IGF-I/IGF-1 [Unconjugated] |
| NB100-2383PEP | Pyruvate Dehydrogenase Kinase 1/PDK1 Antibody Blocking Peptide |
| NBP2-24891JF646 | Rabbit IgG Isotype Control [Janelia Fluor 646] |

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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