

Product Datasheet

Pyruvate Dehydrogenase Kinase 1/PDK1 Antibody [mFluor Violet 500 SE] NB100-2383MFV500

Unit Size: 0.1 ml

Store at 4C in the dark.

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Updated 11/5/2023 v.20.1

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NB100-2383MFV500

Pyruvate Dehydrogenase Kinase 1/PDK1 Antibody [mFluor Violet 500 SE]

| 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 | mFluor Violet 500 SE |
| 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 | mFluor(TM) is a trademark of AAT Bioquest, Inc. This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet. |
| 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 NB100-2383MFV500

| | |
|---------------|--|
| NB100-2383PEP | Pyruvate Dehydrogenase Kinase 1/PDK1 Antibody Blocking Peptide |
| 291-G1-200 | IGF-I/IGF-1 [Unconjugated] |
| NB100-2384PEP | Pyruvate Dehydrogenase Kinase 1/PDK1 Antibody Blocking Peptide |
| NBP2-22203 | ERK1 Antibody (1E5) |

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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