Product Datasheet

Pyruvate Dehydrogenase Kinase 1/PDK1 Antibody [DyLight 550] NB100-2383R

Unit Size: 0.1 ml

Store at 4C in the dark.

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Updated 10/23/2024 v.20.1

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NB100-2383R

Pyruvate Dehydrogenase Kinase 1/PDK1 Antibody [DyLight 550]

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|------------------------------|---|
| 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 | DyLight 550 |
| 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 | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries. |
| 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 NB100-2383R

| NBP2-24891R | Rabbit IgG Isotype Control [DyLight 550] |
|---------------|--|
| NB100-2383H | Pyruvate Dehydrogenase Kinase 1/PDK1 Antibody [HRP] |
| NB100-2383PEP | Pyruvate Dehydrogenase Kinase 1/PDK1 Antibody Blocking Peptide |
| 291-G1-200 | IGF-I/IGF-1 [Unconjugated] |

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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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