# **Product Datasheet**

# Pyruvate Dehydrogenase Kinase 1/PDK1 Antibody [Janelia Fluor® 669] NB100-2383JF669

Unit Size: 0.1 ml

Store at 4C in the dark.

www.novusbio.com



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# NB100-2383JF669

**Application Notes** 

Pyruvate Dehydrogenase Kinase 1/PDK1 Antibody [Janelia Fluor® 669]

Pyruvate Denydrogenase Kinase 1/PDK1 Antibody [Janella Fluor® 669]	
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 669
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
II	



Optimal dilution of this antibody should be experimentally determined.



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## Products Related to NB100-2383JF669

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) - BSA Free

#### 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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