# **Product Datasheet**

# Pyruvate Dehydrogenase Kinase 1/PDK1 Antibody [Janelia Fluor® 585] NB100-2383JF585

Unit Size: 0.1 ml

Store at 4C in the dark.

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## NB100-2383JF585

**Application Notes** 

Pyruvate Dehydrogenase Kinase 1/PDK1 Antibody [Janelia Fluor® 585]

Pyruvate Denydrogenase Kinase 1/PDK1 Antibody [Janella Fluor® 585]	
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 585
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
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Optimal dilution of this antibody should be experimentally determined.





## Novus Biologicals USA

10730 E. Briarwood Avenue Centennial, CO 80112 USA

Phone: 303.730.1950 Toll Free: 1.888.506.6887

Fax: 303.730.1966

nb-customerservice@bio-techne.com

#### TICISCIVICE @ DIO (CC)

#### **Bio-Techne Ltd**

19 Barton Lane Abingdon Science Park Abingdon, OX14 3NB, United Kingdom Phone: (44) (0) 1235 529449

Free Phone: 0800 37 34 15 Fax: (44) (0) 1235 533420 info.EMEA@bio-techne.com

#### **Bio-Techne Canada**

21 Canmotor Ave Toronto, ON M8Z 4E6 Canada

Phone: 905.827.6400 Toll Free: 855.668.8722 Fax: 905.827.6402

canada.inquires@bio-techne.com

#### **General Contact Information**

www.novusbio.com Technical Support: nb-technical@biotechne.com

Orders: nb-customerservice@bio-techne.com

General: novus@novusbio.com

#### 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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