# **Product Datasheet**

# Pyruvate Dehydrogenase Kinase 1/PDK1 Antibody [mFluor Violet 500 SE] NB100-2384MFV500

Unit Size: 0.1 ml

Store at 4C in the dark.

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# NB100-2384MFV500

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

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, Mouse
Reactivity Notes	Mouse reactivity reported in scientific literature (PMID: 25925251).
Immunogen	A synthetic peptide made to an internal portion of the human PDK1 protein sequence (between residues 300-400). [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, Immunoblotting
Recommended Dilutions	Western Blot, Immunoblotting

<b>Product Application Details</b>	
Applications	Western Blot, Immunoblotting
Recommended Dilutions	Western Blot, Immunoblotting
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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## Products Related to NB100-2384MFV500

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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