# **Product Datasheet**

# Pyruvate Dehydrogenase Phosphatase/PDP1/PPM2C Antibody - Azide and BSA Free NBP2-93618-0.1ml

Unit Size: 0.1 ml

Store at -20C. Avoid freeze-thaw cycles.

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# NBP2-93618-0.1ml

Pyruvate Dehydrogenase Phosphatase/PDP1/PPM2C Antibody - Azide and BSA Free

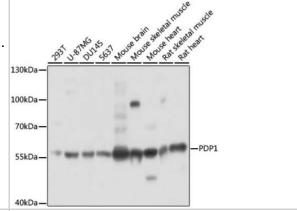
Pyruvate Denydrogenase Phosphatase/PDP1/PPIvizo Antibody - Azide and 65A Free	
Product Information	
Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.01% Thimerosal
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.3), 50% glycerol
Product Description	
Host	Rabbit
Gene ID	54704
Gene Symbol	PDP1
Species	Human, Mouse, Rat
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 72-260 of human PDP1 (NP_060914.2). ASTPQKFYLTPPQVNSILKANEYSFKVPEFDGKNVSSILGFDSNQLPANAPIEDR RSAATCLQTRGMLLGVFDGHAGCACSQAVSERLFYYIAVSLLPHETLLEIENAV ESGRALLPILQWHKHPNDYFSKEASKLYFNSLRTYWQELIDLNTGESTDIDVKE ALINAFKRLDNDISLEAQVGDPNSFL
Product Application Details	
Applications	Western Blot, Immunocytochemistry/Immunofluorescence
Recommended Dilutions	Western Blot 1:500-1:2000, Immunocytochemistry/Immunofluorescence 1:50-



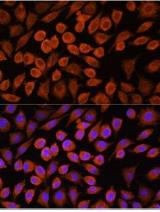
1:200

#### **Images**

Western Blot: Pyruvate Dehydrogenase Phosphatase/PDP1/PPM2C Antibody [NBP2-93618] - Analysis of extracts of various cell lines, using Pyruvate Dehydrogenase Phosphatase/PDP1/PPM2C at 1:3000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit . Exposure time: 1s.



Immunocytochemistry/Immunofluorescence: Pyruvate Dehydrogenase Phosphatase/PDP1/PPM2C Antibody [NBP2-93618] - Analysis of L929 cells using PDP1 Rabbit pAb at dilution of 1:100. Blue: DAPI for nuclear staining.





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### Products Related to NBP2-93618-0.1ml

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

NB7160 Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]

NBP2-24891 Rabbit IgG Isotype Control

NBP1-87309PEP Pyruvate Dehydrogenase Phosphatase/PDP1/PPM2C Recombinant

Protein Antigen

#### 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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