Product Datasheet

Pyruvate Dehydrogenase Phosphatase/PDP1/PPM2C Antibody - BSA Free NBP1-87308

Unit Size: 0.1 ml

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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Updated 2/21/2025 v.20.1

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NBP1-87308

Pyruvate Dehydrogenase Phosphatase/PDP1/PPM2C Antibody - BSA Free

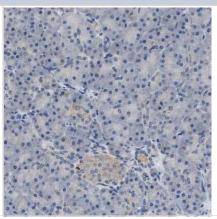
Product Information		
Unit Size	0.1 ml	
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.	
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.	
Clonality	Polyclonal	
Preservative	0.02% Sodium Azide	
Isotype	IgG	
Purity	Immunogen affinity purified	
Buffer	PBS (pH 7.2) and 40% Glycerol	
Product Description		
Host	Rabbit	
Gene ID	54704	

Gene ID	54704
Gene Symbol	PDP1
Species	Human, Mouse, Rat
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: YIAVSLLPHETLLEIENAVESGRALLPILQWHKHPNDYFSKEASKLYFNSLRTYW QELIDLNTGESTDIDVKEALINAFKRLDNDISLEAQVGDPNSFLNYLVLRVAFSG ATACVAHVD
Product Application Details	

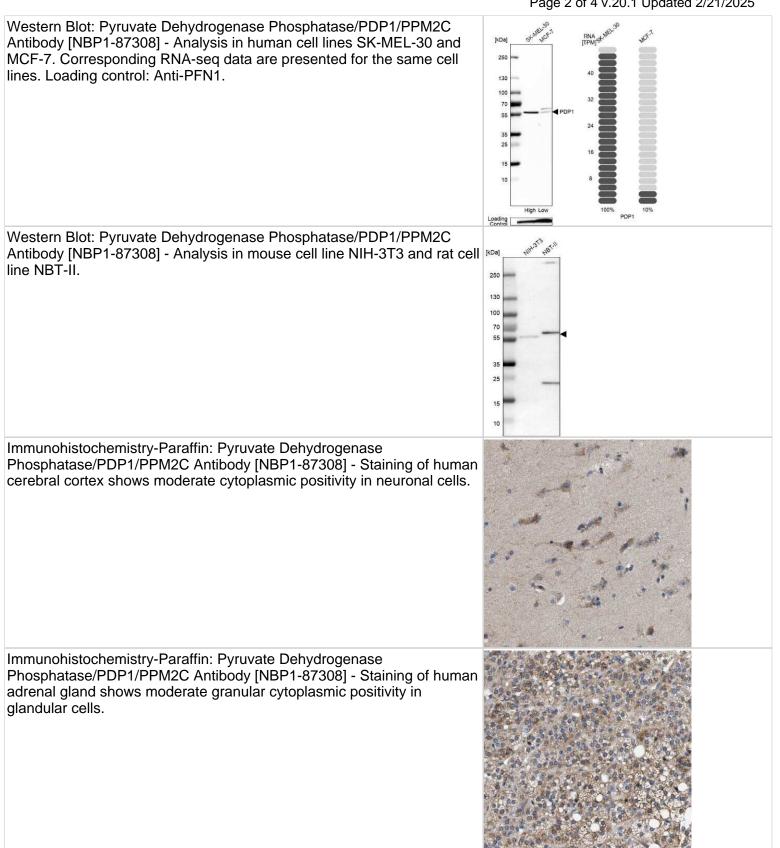
Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin
	Western Blot 1:100-1:500, Immunohistochemistry 1:50 - 1:200, Immunohistochemistry-Paraffin 1:50-1:200
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

Images

Immunohistochemistry-Paraffin: Pyruvate Dehydrogenase Phosphatase/PDP1/PPM2C Antibody [NBP1-87308] - Staining of human pancreas shows very weak granular cytoplasmic positivity in islets of Langerhans.











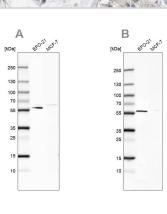
Immunohistochemistry-Paraffin: Pyruvate Dehydrogenase Phosphatase/PDP1/PPM2C Antibody [NBP1-87308] - Staining of human cerebral cortex shows moderate granular cytoplasmic positivity in neuronal cells.

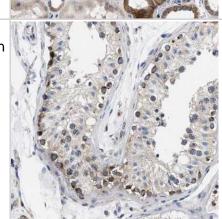
Immunohistochemistry-Paraffin: Pyruvate Dehydrogenase Phosphatase/PDP1/PPM2C Antibody [NBP1-87308] - Staining of human kidney shows strong granular cytoplasmic positivity in cells in distal tubules.

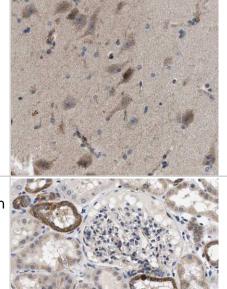
Immunohistochemistry-Paraffin: Pyruvate Dehydrogenase Phosphatase/PDP1/PPM2C Antibody [NBP1-87308] - Staining of human testis shows moderate granular cytoplasmic positivity in cells in seminiferous ducts.

Analysis using NBP1-87308 (A) shows similar pattern to independent antibody NBP1-82432 (B).











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Products Related to NBP1-87308

NBP1-87308PEP	Pyruvate Dehydrogenase Phosphatase/PDP1/PPM2C Recombinant Protein Antigen
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control

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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