

Product Datasheet

PNMT Antibody (CL11434) - BSA Free NBP3-21193-100ul

Unit Size: 100 ul

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

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Updated 12/2/2025 v.20.1

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NBP3-21193-100ul

PNMT Antibody (CL11434) - BSA Free

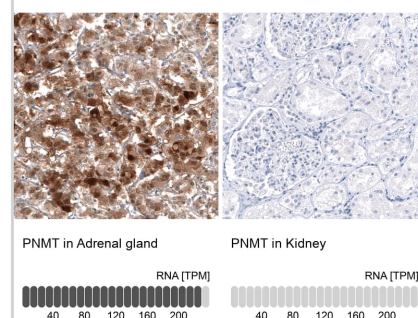
Product Information	
Unit Size	100 ul
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	CL11434
Preservative	0.02% Sodium Azide
Isotype	IgG1
Purity	Protein A purified
Buffer	PBS (pH 7.2) and 40% Glycerol

Product Description	
Description	Novus Biologicals Mouse PNMT Antibody (CL11434) - BSA Free (NBP3-21193) is a monoclonal antibody validated for use in IHC. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	5409
Gene Symbol	PNMT
Species	Human
Immunogen	This antibody was developed using a recombinant protein derived from P11086, with the exact immunogen sequence remaining proprietary.

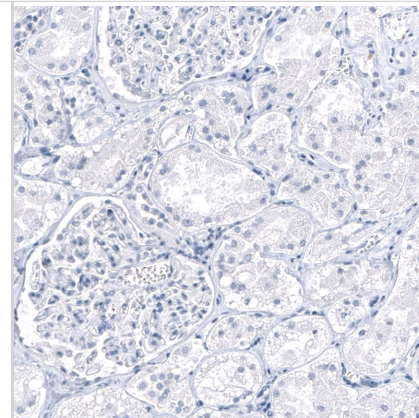
Product Application Details	
Applications	Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Immunohistochemistry 1:200-1:500, Immunohistochemistry-Paraffin 1:200-1:500
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

Images

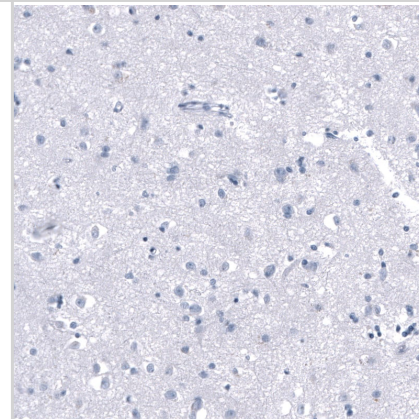
Analysis in human adrenal gland and kidney tissues using NBP3-21193 antibody. Corresponding PNMT RNA-seq data are presented for the same tissues.



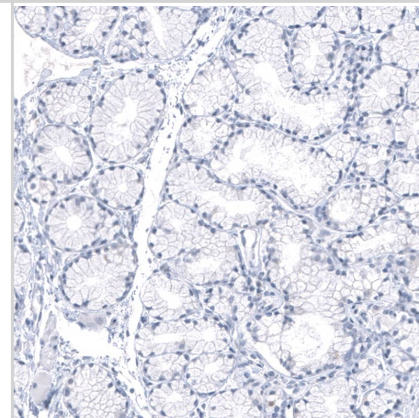
Staining of human Kidney shows no positivity in cells in seminiferous ducts as expected.



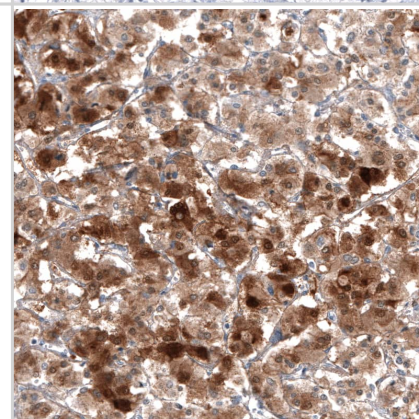
Staining of human Cerebral cortex shows very weak cytoplasmic positivity in neuronal cells.



Staining of human Duodenum shows no positivity in glandular cells as expected.



Staining of human Adrenal gland shows strong cytoplasmic positivity in neuroendocrine cells.





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Products Related to NBP3-21193-100ul

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB7539	Goat anti-Mouse IgG (H+L) Secondary Antibody [HRP]
NBP1-97005-0.5mg	Mouse IgG1 Isotype Control (MG1)
NBP2-33602PEP	PNMT 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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