

Product Datasheet

PNMT Antibody - BSA Free

NBP2-19877

Unit Size: 0.1 ml

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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NBP2-19877

PNMT 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	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.01% Thimerosal
Isotype	IgG
Purity	Antigen Affinity-purified
Buffer	0.1M Tris, 0.1M Glycine, 20% Glycerol
Target Molecular Weight	31 kDa

Product Description

Description	Novus Biologicals Rabbit PNMT Antibody - BSA Free (NBP2-19877) is a polyclonal antibody validated for use in IHC and WB. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	5409
Gene Symbol	PNMT
Species	Human, Mouse
Reactivity Notes	Immunogen displays the following percentage of sequence identity for non-tested species: Mouse (87%), Porcine (89%), Rat (86%), Bovine (89%).
Immunogen	Recombinant protein encompassing a sequence within the center region of human PNMT. The exact sequence is proprietary.

Product Application Details

Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Western Blot 1:500-1:3000, Immunohistochemistry 1:100-1:1000, Immunohistochemistry-Paraffin 1:100-1:1000

Images

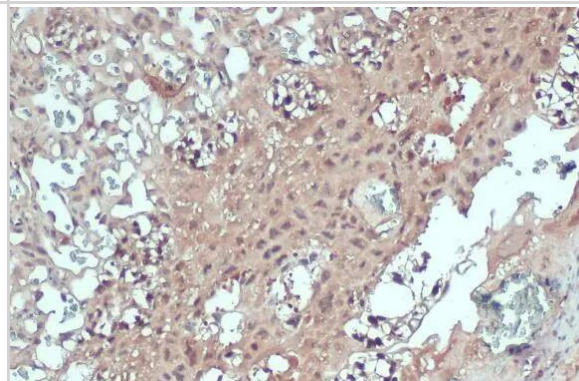
Immunohistochemistry-Paraffin: PNMT Antibody [NBP2-19877] - Analysis of paraffin-embedded U87 xenograft, using antibody at 1:500 dilution.



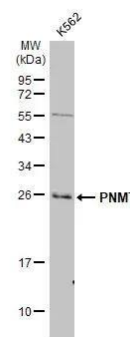
Western Blot: PNMT Antibody [NBP2-19877] - Various whole cell extracts (30 ug) were separated by 12% SDS-PAGE, and the membrane was blotted with PNMT antibody [N2C3] (NBP2-19877) diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody was used to detect the primary antibody.



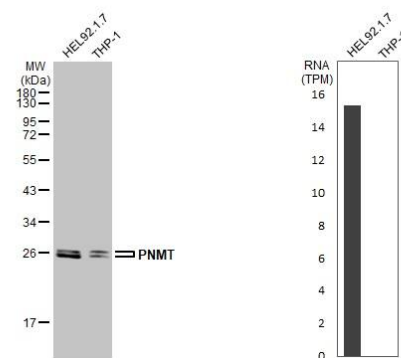
Immunohistochemistry-Paraffin: PNMT Antibody [NBP2-19877] - PNMT antibody [N2C3] detects PNMT protein at cytoplasm by immunohistochemical analysis. Sample: Paraffin-embedded mouse placenta. PNMT stained by PNMT antibody [N2C3] (NBP2-19877) diluted at 1:500. Antigen Retrieval: Citrate buffer, pH 6.0, 15 min



Whole cell extract (30 ug) was separated by 12% SDS-PAGE, and the membrane was blotted with PNMT antibody [N2C3] (NBP2-19877) diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody was used to detect the primary antibody.



Various whole cell extracts (30 ug) were separated by 12% SDS-PAGE, and the membrane was blotted with PNMT antibody [N2C3] (NBP2-19877) diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody was used to detect the primary antibody. Corresponding RNA expression data for the same cell lines are based on Human Protein Atlas program.





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Products Related to NBP2-19877

NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
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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