

Product Datasheet

NMNAT-1 Antibody - BSA Free NBP2-32107

Unit Size: 100 ul

Store at 4C. Do not freeze.

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NBP2-32107

NMNAT-1 Antibody - BSA Free

Product Information	
Unit Size	100 ul
Concentration	1.0 mg/ml
Storage	Store at 4C. Do not freeze.
Clonality	Polyclonal
Preservative	0.09% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	Tris-Citrate/Phosphate (pH 7.0 - 8.0)

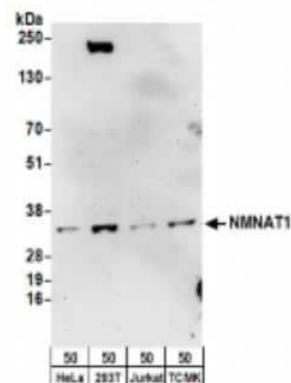
Product Description	
Host	Rabbit
Gene ID	64802
Gene Symbol	NMNAT1
Species	Human, Mouse
Immunogen	The immunogen this antibody was made to, maps to a region between residue 229 to 279 of human Nicotinamide Nucleotide Adenylyltransferase 1 using the numbering given in entry NP_073624.2 (GenelD 64802).

Product Application Details	
Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin, Immunoprecipitation (Negative)
Recommended Dilutions	Western Blot 1:2000 - 1:10000, Immunohistochemistry 1:500 - 1:2000, Immunohistochemistry-Paraffin 1:500 - 1:2000, Immunoprecipitation (Negative)
Application Notes	Epitope retrieval with citrate buffer pH6.0 is recommended for FFPE tissue sections.

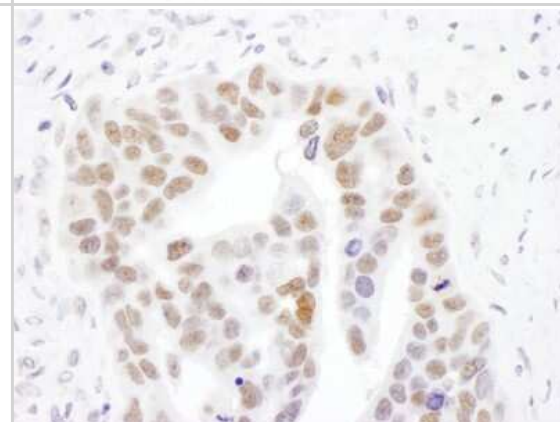


Images

Western Blot: NMNAT-1 Antibody [NBP2-32107] - Whole cell lysate (50 ug) from HeLa, 293T, Jurkat, and mouse TCMK-1 cells. Antibodies: Affinity purified rabbit anti-NMNAT1 antibody NBP2-32107 used for WB at 0.1 ug/ml. Detection: Chemiluminescence with an exposure time of 3 minutes.



Immunohistochemistry-Paraffin: NMNAT-1 Antibody [NBP2-32107] - Section of human ovarian carcinoma. Antibody: Affinity purified rabbit anti- NMNAT1 used at a dilution of 1:1,000 (1ug/ml). Detection: DAB. Counterstain: IHC Hematoxylin (blue).



Publications

Shi X, Jiang Y, Kitano A Et Al. Nuclear NAD⁺ homeostasis governed by NMNAT1 prevents apoptosis of acute myeloid leukemia stem cells Science advances 2021-07-01 [PMID: 34290089] (WB)



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Products Related to NBP2-32107

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP2-59928-10ug	Recombinant Mouse NMNAT-1 His Protein

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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