

# Product Datasheet

## Nicotinamide N-Methyltransferase/NNMT Antibody - BSA Free NBP1-55398

Unit Size: 100ul

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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**NBP1-55398**

Nicotinamide N-Methyltransferase/NNMT Antibody - BSA Free

Product Information	
Unit Size	100ul
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.09% Sodium Azide
Isotype	IgG
Purity	Protein A purified
Buffer	PBS, 2% Sucrose
Target Molecular Weight	29 kDa
Product Description	
Description	The addition of 50% glycerol is optional for those storing this antibody at -20C and not aliquoting smaller units. However, please note that glycerol may interrupt some downstream antibody applications and should be added with caution.
Host	Rabbit
Gene ID	4837
Gene Symbol	NNMT
Species	Human
Immunogen	Synthetic peptides corresponding to NNMT(nicotinamide N-methyltransferase) The peptide sequence was selected from the N terminal of NNMT. Peptide sequence MESGFTSKDTYLSHFNPRDYLEKYYKFGSRHSAESQILKHLLKNLFKIFC. The peptide sequence for this immunogen was taken from within the described region.
Product Application Details	
Applications	Western Blot, Immunohistochemistry
Recommended Dilutions	Western Blot 1.0 ug/ml, Immunohistochemistry

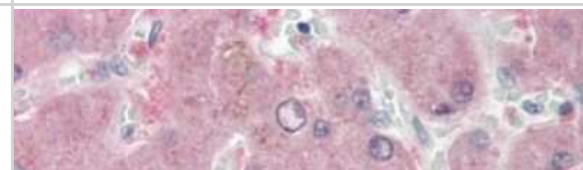


## Images

Western Blot: Nicotinamide N-Methyltransferase/NNMT Antibody [NBP1-55398] - Recommended Titration: 2.5 ug/ml Positive Control: HepG2 cell lysate



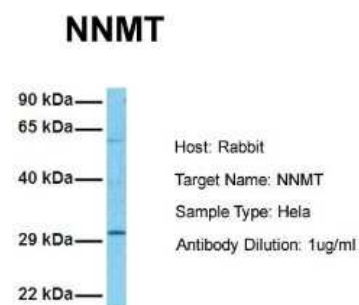
Immunohistochemistry: Nicotinamide N-Methyltransferase/NNMT Antibody [NBP1-55398] - Human Adult Liver Observed Staining: Cytoplasm in hepatocytes Primary Antibody Concentration: 1 : 600 Secondary Antibody: Donkey anti-Rabbit-Cy3 Secondary Antibody Concentration: 1 : 200 Magnification: 20X Exposure Time: 0.5 2.0 sec.



Western Blot: Nicotinamide N-Methyltransferase/NNMT Antibody [NBP1-55398] - Antibody Titration: 0.2-1 ug/ml. A: - blocking peptide. B: + blocking peptide.



Western Blot: Nicotinamide N-Methyltransferase/NNMT Antibody [NBP1-55398] - Sample Tissue: Human Hela Antibody Dilution: 1.0 ug/ml





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### **Products Related to NBP1-55398**

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HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP2-59656-20ug	Recombinant Mouse Nicotinamide N-Methyltransferase/NNMT His Protein

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### **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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