

Product Datasheet

Hepcidin Antimicrobial Peptide Antibody (1F9) - Azide and BSA Free H00057817-M02

Unit Size: 0.1 mg

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

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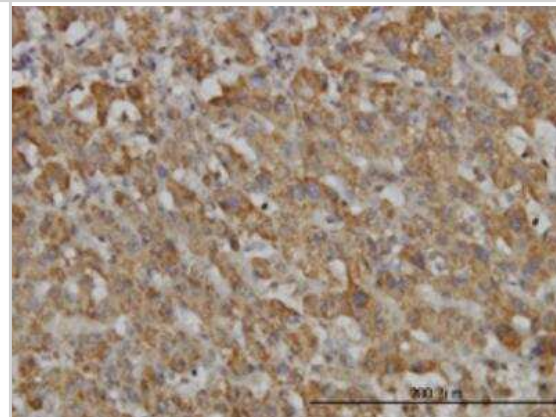
H00057817-M02**Hepcidin Antimicrobial Peptide Antibody (1F9) - Azide and BSA Free**

Product Information	
Unit Size	0.1 mg
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	Monoclonal
Clone	1F9
Preservative	No Preservative
Isotype	IgG1 Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4
Product Description	
Description	Novus Biologicals Mouse Hepcidin Antimicrobial Peptide Antibody (1F9) - Azide and BSA Free (H00057817-M02) is a monoclonal antibody validated for use in IHC, WB and ELISA. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	57817
Gene Symbol	HAMP
Species	Human
Specificity/Sensitivity	HAMP - hepcidin antimicrobial peptide
Immunogen	HAMP (AAH20612, 25 a.a. ~ 84 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. SVFPQQTGQLAELQPQDRAGARASWMPMFQRRRRRDTHFPICIFCCGCCHR SKCGMCCKT
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, ELISA, Immunohistochemistry
Recommended Dilutions	Western Blot 1:500, ELISA 1:100-1:2000, Immunohistochemistry 1:10-1:500, Immunohistochemistry-Paraffin 1:10-1:500
Application Notes	Antibody reactive against recombinant protein for Western Blot. Has also been used for immunohistochemistry (paraffin) and ELISA.

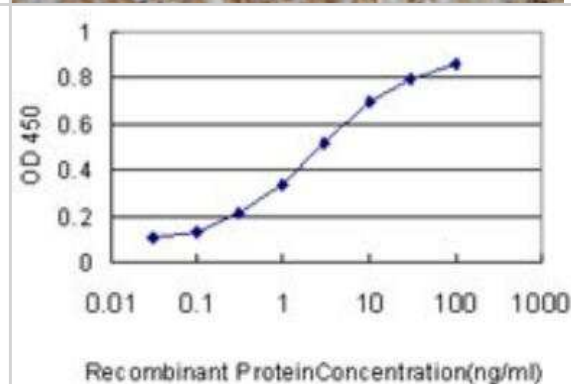


Images

Immunohistochemistry-Paraffin: Hepcidin Antimicrobial Peptide Antibody (1F9) [H00057817-M02] - Immunoperoxidase of monoclonal antibody to HAMP (Cat # H00057817-M02) on formalin-fixed paraffin-embedded human liver. [antibody concentration 3 ug/ml]



ELISA: Hepcidin Antimicrobial Peptide Antibody (1F9) [H00057817-M02]
- Detection limit for recombinant GST tagged HAMP is approximately 0.03ng/ml as a capture antibody.



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Products Related to H00057817-M02

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-43319-0.5mg	Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1)
H00057817-P01-10ug	Recombinant Human Hepcidin Antimicrobial Peptide GST (N-Term) 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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