

# Product Datasheet

## Resistin Antibody (RETN/4326)

### NBP3-07244-100ug

Unit Size: 100 ug

Store at 4C.

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**NBP3-07244-100ug**

Resistin Antibody (RETN/4326)

Product Information	
Unit Size	100 ug
Concentration	0.2 mg/ml
Storage	Store at 4C.
Clonality	Monoclonal
Clone	RETN/4326
Preservative	0.05% Sodium Azide
Isotype	IgG2b Kappa
Purity	Protein A or G purified
Buffer	10 mM PBS with 0.05% BSA
Target Molecular Weight	13 kDa

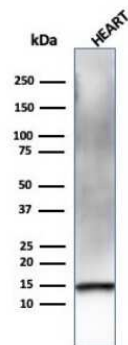
Product Description	
Description	200ug/ml of antibody purified from Bioreactor Concentrate by Protein A or G. Prepared in 10 mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA & azide at 1.0 mg/ml. (NBP3-08258)  Antibody with azide - store at 2 to 8C. Antibody without azide - store at -20 to -80 C.
Host	Mouse
Gene ID	56729
Gene Symbol	RETN
Species	Human
Immunogen	Recombinant fragment of human Resistin protein (around aa 19-108) (exact sequence is proprietary) (Uniprot: Q9HD89)

Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Protein Array
Recommended Dilutions	Western Blot 2-4 ug/ml, Immunohistochemistry-Paraffin 1-2 ug/ml, Protein Array
Application Notes	Immunohistochemistry (Formalin-fixed): 1-2ug/ml for 30 minutes at RT. Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 45 min at 95C followed by cooling at RT for 20 minutes. Optimal dilution for a specific application should be determined.

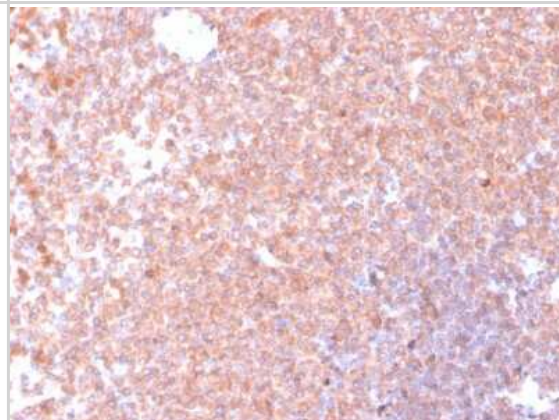


## Images

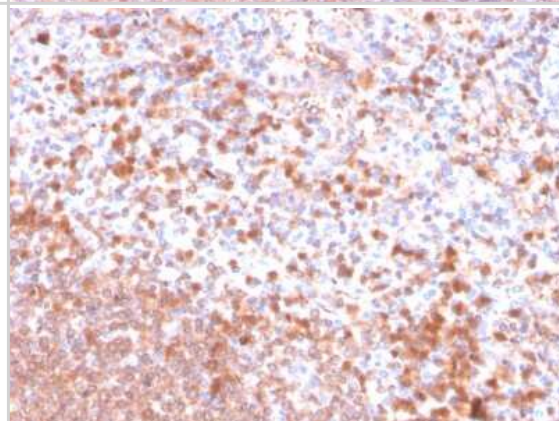
Western Blot: Resistin Antibody (RETN/4326) [NBP3-07244] - Western Blot Analysis of human heart tissue lysate using Resistin Mouse Monoclonal Antibody (RETN/4326).



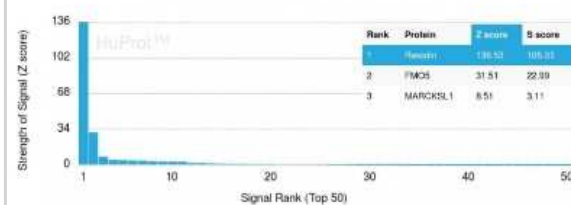
Immunohistochemistry-Paraffin: Resistin Antibody (RETN/4326) [NBP3-07244] - Formalin-fixed, paraffin-embedded human spleen stained with Resistin Mouse Monoclonal Antibody (RETN/4326).



Immunohistochemistry-Paraffin: Resistin Antibody (RETN/4326) [NBP3-07244] - Formalin-fixed, paraffin-embedded human spleen stained with Resistin Mouse Monoclonal Antibody (RETN/4326).



Protein Array: Resistin Antibody (RETN/4326) [NBP3-07244] - Analysis of Protein Array containing more than 19,000 full-length human proteins using Resistin-Monospecific Mouse Monoclonal Antibody (RETN/4326).





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### **Products Related to NBP3-07244-100ug**

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HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-43317-0.5mg	Mouse IgG2b Kappa Light Chain Isotype Control (MG2b)
NBP2-61343-5ug	Recombinant Rat Resistin 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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