

# Product Datasheet

## Serum Amyloid A1/A2 Antibody (SAA/326) NBP3-07766-100ug

Unit Size: 100 ug

Store at 4C.

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**NBP3-07766-100ug**

Serum Amyloid A1/A2 Antibody (SAA/326)

Product Information	
Unit Size	100 ug
Concentration	0.2 mg/ml
Storage	Store at 4C.
Clonality	Monoclonal
Clone	SAA/326
Preservative	0.05% Sodium Azide
Isotype	IgG2a Kappa
Purity	Protein A or G purified
Buffer	10 mM PBS with 0.05% BSA
Target Molecular Weight	12 kDa

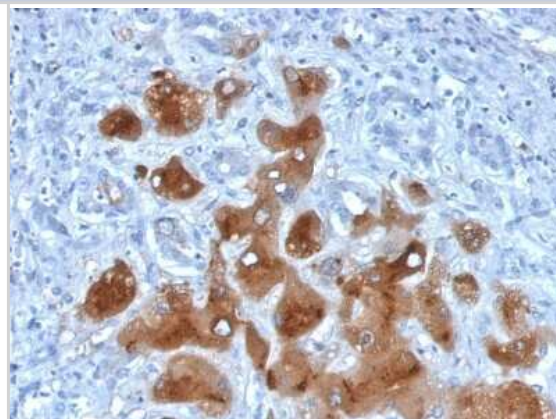
Product Description	
Description	<p>200ug/ml of antibody purified from Bioreactor Concentrate by Protein A or G. Prepared in 10 mM PBS with 0.05% BSA &amp; 0.05% azide. Also available WITHOUT BSA &amp; azide at 1.0 mg/ml. (NBP3-08412)</p> <p>Antibody with azide - store at 2 to 8C. Antibody without azide - store at -20 to -80C.</p>
Host	Mouse
Gene ID	6288
Gene Symbol	SAA1
Species	Human
Specificity/Sensitivity	<p>This antibody reacts with natural and recombinant human Serum Amyloid A (SAA) and does not cross-react with other human cytokines or growth factors. Human SAA proteins are a group of apo-lipoproteins found predominantly in the high-density lipoprotein (HDL) fraction of plasma. SAA is a major acute-phase protein and precursor to amyloid A protein, which is the major constituent of the fibril deposits of reactive amyloidosis. SAA is secreted in large amounts by the liver during microbial infections or inflammatory diseases.</p>
Immunogen	Recombinant full-length human Serum Amyloid A1/A2 (SAA) protein

Product Application Details	
Applications	Immunohistochemistry-Paraffin
Recommended Dilutions	Immunohistochemistry-Paraffin 1-2 ug/ml
Application Notes	<p>Immunohistochemistry (Formalin-fixed): 1-2ug/ml for 30 minutes at RT. Staining of formalin-fixed tissues is enhanced by 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.</p> <p>Optimal dilution for a specific application should be determined.</p>

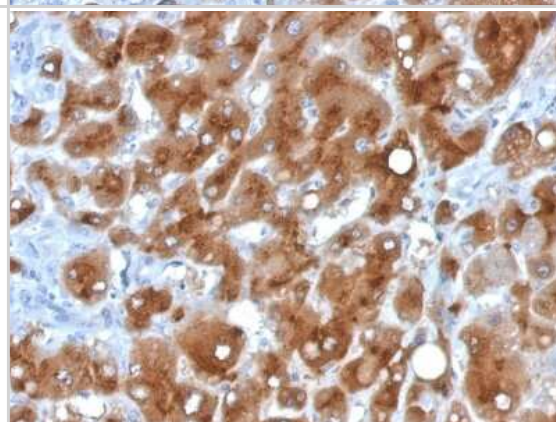


## Images

Immunohistochemistry-Paraffin: Serum Amyloid A1/A2 Antibody (SAA/326) [NBP3-07766] - Formalin-fixed, paraffin-embedded human Hepatocellular Carcinoma stained with Serum Amyloid A1/A2 Mouse Monoclonal Antibody (SAA/326).



Immunohistochemistry-Paraffin: Serum Amyloid A1/A2 Antibody (SAA/326) [NBP3-07766] - Formalin-fixed, paraffin-embedded human Hepatocellular Carcinoma stained with Serum Amyloid A1/A2 Mouse Monoclonal Antibody (SAA/326).





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### **Products Related to NBP3-07766-100ug**

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-96981-0.5mg	Mouse IgG2a Kappa Isotype Control (M2AK)
210-TA-005	TNF-alpha [Unconjugated]

### **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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