

# Product Datasheet

## Apolipoprotein B/ApoB Antibody (APOB/3300) NBP3-07230-100ug

Unit Size: 100 ug

Store at 4C.

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**NBP3-07230-100ug**

Apolipoprotein B/ApoB Antibody (APOB/3300)

Product Information	
Unit Size	100 ug
Concentration	0.2 mg/ml
Storage	Store at 4C.
Clonality	Monoclonal
Clone	APOB/3300
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	512 kDa

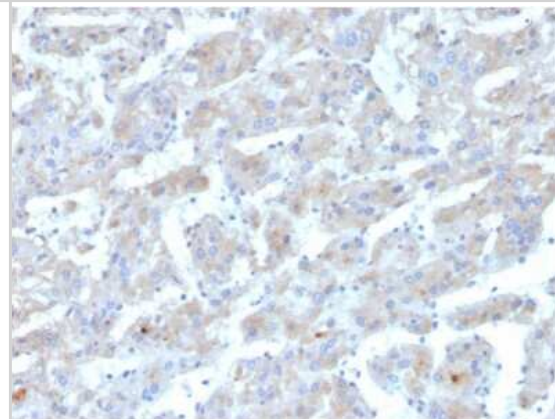
Product Description	
Description	200ug/ml of antibody purified from Bioreactor Concentrate by Protein A or G. Prepared in 10 mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA & azide at 1.0 mg/ml. (NBP3-08226)  Antibody with azide - store at 2 to 8C. Antibody without azide - store at -20 to -80 C.
Host	Mouse
Gene ID	338
Gene Symbol	APOB
Species	Human
Immunogen	Human recombinant Apolipoprotein B/ApoB protein fragment (around aa592-689) (exact sequence is proprietary) (Uniprot: P04114)

Product Application Details	
Applications	Immunohistochemistry-Paraffin, Protein Array
Recommended Dilutions	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.

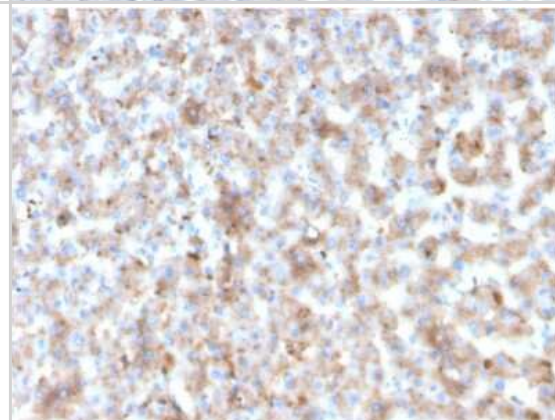


## Images

Immunohistochemistry-Paraffin: Apolipoprotein B/ApoB Antibody (APOB/3300) [NBP3-07230] - Formalin-fixed, paraffin-embedded human liver stained with Apolipoprotein B/ApoB Mouse Monoclonal Antibody (APOB/3300).



Immunohistochemistry-Paraffin: Apolipoprotein B/ApoB Antibody (APOB/3300) [NBP3-07230] - Formalin-fixed, paraffin-embedded human liver stained with Apolipoprotein B/ApoB Mouse Monoclonal Antibody (APOB/3300).



Protein Array: Apolipoprotein B/ApoB Antibody (APOB/3300) [NBP3-07230] - Analysis of Protein Array containing more than 19,000 full-length human proteins using Apolipoprotein B/ApoB Mouse Monoclonal Antibody (APOB/3300).





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### **Products Related to NBP3-07230-100ug**

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)
NBP2-38608PEP	Apolipoprotein B/ApoB Recombinant Protein Antigen

### **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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