# **Product Datasheet**

# Apolipoprotein D Antibody (APOD/3414) - Azide and BSA Free NBP3-08437

Unit Size: 100 ug

Store at -20 to -80C. Avoid freeze-thaw cycles.

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# NBP3-08437

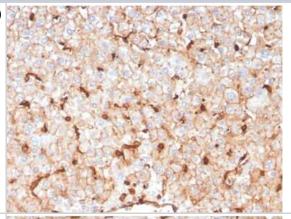
Apolipoprotein D Antibody (APOL	0/3414) - Azide and BSA Free
Product Information	
Unit Size	100 ug
Concentration	1 mg/ml
Storage	Store at -20 to -80C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	APOD/3414
Preservative	No Preservative
Isotype	IgG2c Kappa
Purity	Protein A or G purified
Buffer	10 mM PBS
Target Molecular Weight	30 kDa
Product Description	
Description	1.0 mg/ml of antibody purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS WITHOUT BSA & azide. Also available at 200 ug/ml WITH BSA & azide (NBP3-07383).  Antibody with azide - store at 2 to 8C. Antibody without azide - store at -20 to -80 C.
Host	Mouse
Gene ID	347
Gene Symbol	APOD
Species	Human
Immunogen	Human recombinant Apolipoprotein D protein fragment (around aa21-119) (exact sequence is proprietary) (Uniprot: P05090)
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

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.

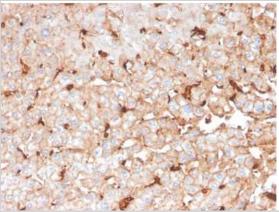


#### **Images**

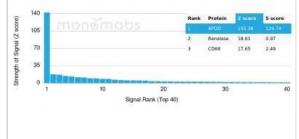
Immunohistochemistry-Paraffin: Apolipoprotein D Antibody (APOD/3414) [NBP3-08437] - Formalin-fixed, paraffin-embedded human liver stained with Apolipoprotein D Mouse Monoclonal Antibody (APOD/3414).



Immunohistochemistry-Paraffin: Apolipoprotein D Antibody (APOD/3414) [NBP3-08437] - Formalin-fixed, paraffin-embedded human liver stained with Apolipoprotein D Mouse Monoclonal Antibody (APOD/3414).



Protein Array: Apolipoprotein D Antibody (APOD/3414) [NBP3-08437] - Analysis of Protein Array containing more than 19,000 full-length human proteins using Apolipoprotein D Mouse Monoclonal Antibody (APOD/3414).





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### **Products Related to NBP3-08437**

HAF007 Goat anti-Mouse IgG Secondary Antibody [HRP]

NB720-B Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]

NBP2-57684PEP Apolipoprotein D Recombinant Protein Antigen

DKK300 Kallikrein 3/PSA [HRP]

#### 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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