

# Product Datasheet

## FABP1/L-FABP Antibody (FABP1/3482) - Azide and BSA Free NBP3-08934

Unit Size: 100 ug

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

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**NBP3-08934**

FABP1/L-FABP Antibody (FABP1/3482) - 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	FABP1/3482
Preservative	No Preservative
Isotype	IgG2b Kappa
Purity	Protein A or G purified
Buffer	10 mM PBS
Target Molecular Weight	14 kDa

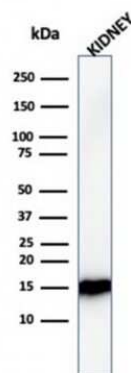
Product Description	
Description	1.0 mg/ml of antibody purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS WITHOUT BSA & azide. Also available at 200 ug/ml WITH BSA & azide (NBP3-07189).  Antibody with azide - store at 2 to 8C. Antibody without azide - store at -20 to -80C.
Host	Mouse
Gene ID	2168
Gene Symbol	FABP1
Species	Human
Immunogen	Human recombinant FABP1/L-FABP protein fragment (around aa1-127) (exact sequence is proprietary) (Uniprot: P07148)

Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Protein Array
Recommended Dilutions	Western Blot 1-2 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.

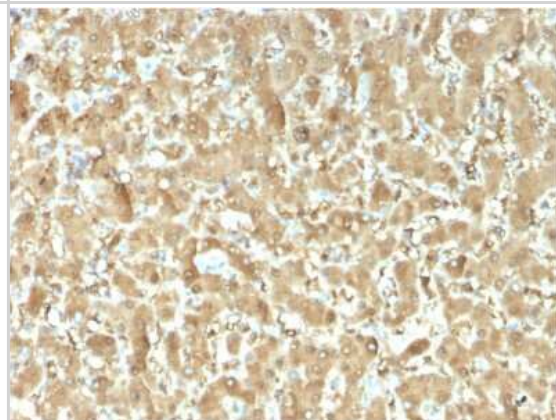


## Images

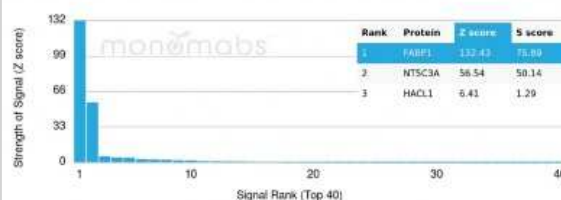
Western Blot: FABP1/L-FABP Antibody (FABP1/3482) [NBP3-08934] - Western Blot Analysis of human Kidney tissue lysate using FABP1/L-FABP Mouse Monoclonal Antibody (FABP1/3482).



Immunohistochemistry-Paraffin: FABP1/L-FABP Antibody (FABP1/3482) [NBP3-08934] - Formalin-fixed, paraffin-embedded human Liver Carcinoma stained with FABP1/L-FABP Mouse Monoclonal Antibody (FABP1/L-FABP/3482).



Protein Array: FABP1/L-FABP Antibody (FABP1/3482) [NBP3-08934] - Analysis of Protein Array containing more than 19,000 full-length human proteins using FABP1/L-FABP Mouse Monoclonal Antibody (FABP1/L-FABP/3482).





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### **Products Related to NBP3-08934**

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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)
NBP2-35180-5ug	Recombinant Mouse FABP1/L-FABP 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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