

# Product Datasheet

## FABP7/B-FABP Antibody (PSH0-88) NBP3-32083

Unit Size: 100 ul

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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**NBP3-32083****FABP7/B-FABP Antibody (PSH0-88)**

<b>Product Information</b>	
<b>Unit Size</b>	100 ul
<b>Concentration</b>	1 mg/ml
<b>Storage</b>	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
<b>Clonality</b>	Monoclonal
<b>Clone</b>	PSH0-88
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG
<b>Purity</b>	Protein A purified
<b>Buffer</b>	PBS (pH7.4), 0.1% BSA and 40% Glycerol
<b>Target Molecular Weight</b>	15 kDa

<b>Product Description</b>	
<b>Description</b>	Novus Biologicals Rabbit FABP7/B-FABP Antibody (PSH0-88) (NBP3-32083) is a recombinant monoclonal antibody validated for use in WB. All Novus Biologicals antibodies are covered by our 100% guarantee.
<b>Host</b>	Rabbit
<b>Gene ID</b>	2173
<b>Gene Symbol</b>	FABP7
<b>Species</b>	Human
<b>Immunogen</b>	Recombinant protein within human FABP7/B-FABP aa 1-132 / 132. (Uniprot: O15540)

<b>Product Application Details</b>	
<b>Applications</b>	Western Blot
<b>Recommended Dilutions</b>	Western Blot 1:1000



## Images

Western Blot: FABP7/B-FABP Antibody (PSH0-88) [NBP3-32083] - Western blot analysis of FABP7/B-FABP on different lysates with Rabbit anti-FABP7/B-FABP antibody (NBP3-32083) at 1/1,000 dilution.

Lane 1: Human brain tissue lysate  
 Lane 2: Human cerebellum tissue lysate  
 Lane 3: Mouse lung tissue lysate (negative)  
 Lane 4: MCF7 cell lysate (negative)

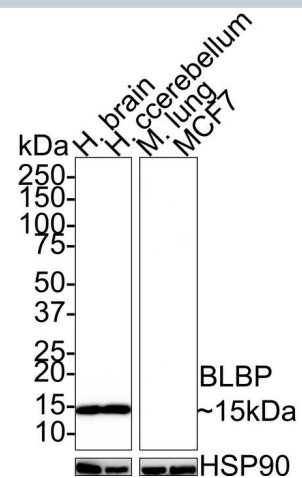
Lysates/proteins at 30 ug/Lane.

Predicted band size: 15 kDa  
 Observed band size: 15 kDa

Exposure time: 15 seconds;

4-20% SDS-PAGE gel.

Proteins were transferred to a PVDF membrane and blocked with 5% NFDM/TBST for 1 hour at room temperature. The primary antibody (NBP3-32083) at 1/1,000 dilution was used in 5% NFDM/TBST at room temperature for 2 hours. Goat Anti-Rabbit IgG - HRP Secondary Antibody at 1:100,000 dilution was used for 1 hour at room temperature.





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### **Products Related to NBP3-32083**

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NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control

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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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