## **Product Datasheet**

### Prohibitin Antibody (SPM311) NBP3-07832-100ug

Unit Size: 100 ug

Store at 4C.

www.novusbio.com

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Updated 7/16/2024 v.20.1

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#### NBP3-07832-100ug

Prohibitin Antibody (SPM311)

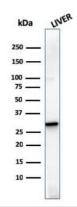
100 ug	
0.2 mg/ml	
Store at 4C.	
Monoclonal	
SPM311	
0.05% Sodium Azide	
IgG2c Kappa	
Protein A or G purified	
10 mM PBS with 0.05% BSA	
30 kDa	
Product Description	
200ug/ml of antibody purified from Bioreactor Concentrate by Protein A or G. Prepared in 10 mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA & azide at 1.0 mg/ml. (NBP3-08722) Antibody with azide - store at 2 to 8C. Antibody without azide - store at -20 to -80C.	
Mouse	
5245	
PHB1	
Human	
Mitochondrial Marker	
Recombinant human Prohibitin protein fragment (aa167-261) (exact sequence is proprietary) (Uniprot: P35232)	
Western Blot, ELISA, Immunohistochemistry-Paraffin	
Western Blot 1-2 ug/ml, ELISA 2-4 ug/ml, Immunohistochemistry-Paraffin 1-2 ug/ml	
ELISA: Use Ab at 2-4ug/ml for coating. Order Ab without BSA. 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.	

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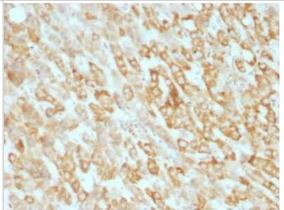


#### Images

Western Blot: Prohibitin Antibody (SPM311) [NBP3-07832] - Western Blot Analysis of human liver tissue lysate using Prohibitin Mouse Monoclonal Antibody (SPM311).



Immunohistochemistry-Paraffin: Prohibitin Antibody (SPM311) [NBP3-07832] - Formalin-fixed, paraffin-embedded human Hepatic Carcinoma stained with Prohibitin Mouse Monoclonal Antibody (SPM311).







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#### Products Related to NBP3-07832-100ug

210-TA-005	TNF-alpha [Unconjugated]
NBP2-23364	Recombinant Human Prohibitin His Protein
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
HAF007	Goat anti-Mouse IgG Secondary Antibody [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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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