## **Product Datasheet**

### Haptoglobin Antibody (HP/3837) NBP3-13887-100ug

Unit Size: 100 ug

Store at 4C.

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Updated 7/16/2024 v.20.1

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#### NBP3-13887-100ug

Haptoglobin Antibody (HP/3837)

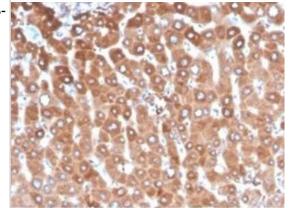
Product Information	
Unit Size	100 ug
Concentration	0.2 mg/ml
Storage	Store at 4C.
Clonality	Monoclonal
Clone	HP/3837
Preservative	0.05% Sodium Azide
Isotype	IgG1 Kappa
Purity	Protein A or G purified
Buffer	10 mM PBS with 0.05% BSA
Product Description	
Description	<ul> <li>200ug/ml of antibody purified from Bioreactor Concentrate by Protein A or G. Prepared in 10 mM PBS with 0.05% BSA &amp; 0.05% azide. Also available WITHOUT BSA &amp; azide at 1.0 mg/ml. (NBP3-14068)</li> <li>Antibody with azide - store at 2 to 8C. Antibody without azide - store at -20 to -80 C. Non-hazardous.</li> <li>Theoretical molecular weight: 15-18 kDa (chain); 45kDa (chain)</li> </ul>
Host	Mouse
Gene ID	3240
Gene Symbol	HP
Species	Human
Immunogen	Recombinant fragment (around aa100-250) of human Haptoglobin protein (exact sequence is proprietary) (Uniprot: P00738)
Product Application Details	
Applications	Immunohistochemistry-Paraffin, Protein Array
<b>Recommended Dilutions</b>	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

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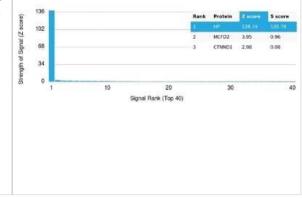


#### Images

Immunohistochemistry-Paraffin: Haptoglobin Antibody (HP/3837) [NBP3-13887] - Formalin-fixed, paraffin-embedded human liver stained with Haptoglobin antibody (HP/3837) at 2ug/ml.



Protein Array: Haptoglobin Antibody (HP/3837) [NBP3-13887] - Analysis of Protein Array containing more than 19,000 full-length human proteins using Haptoglobin Antibody (HP/3837).







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#### Products Related to NBP3-13887-100ug

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NBP2-51611-0.05mg	Recombinant Human Haptoglobin His Protein
NBP1-43319-0.5mg	Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1)
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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