

# Product Datasheet

## Ceruloplasmin Antibody - Azide and BSA Free NBP3-03563-100ul

Unit Size: 100 ul

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

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**NBP3-03563-100ul**

Ceruleoplasmin Antibody - Azide and BSA Free

**Product Information**

|                                |                                                                                             |
|--------------------------------|---------------------------------------------------------------------------------------------|
| <b>Unit Size</b>               | 100 ul                                                                                      |
| <b>Concentration</b>           | Please see the vial label for concentration. If unlisted please contact technical services. |
| <b>Storage</b>                 | Store at -20C. Avoid freeze-thaw cycles.                                                    |
| <b>Clonality</b>               | Polyclonal                                                                                  |
| <b>Preservative</b>            | 0.09% Sodium Azide                                                                          |
| <b>Isotype</b>                 | IgG                                                                                         |
| <b>Purity</b>                  | Affinity purified                                                                           |
| <b>Buffer</b>                  | PBS (pH 7.3), 50% glycerol                                                                  |
| <b>Target Molecular Weight</b> | 122 kDa                                                                                     |

**Product Description**

|                    |                                                                                                                                                                                                                                                          |
|--------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Host</b>        | Rabbit                                                                                                                                                                                                                                                   |
| <b>Gene ID</b>     | 1356                                                                                                                                                                                                                                                     |
| <b>Gene Symbol</b> | CP                                                                                                                                                                                                                                                       |
| <b>Species</b>     | Human, Mouse, Rat                                                                                                                                                                                                                                        |
| <b>Immunogen</b>   | Recombinant fusion protein containing a sequence corresponding to amino acids 680-790 of human Ceruloplasmin (NP_000087.1).<br>QTSLTLHMWPDTEGTFNVECLTTDHYTGGMKQKYTVNQCRRQSEDSTFYLGE<br>RTYYIAAVEVEWDYSPQREWEKELHHLQE QNVSN AFLDKGEFYIGSKYKKVVY<br>RQYTDS |

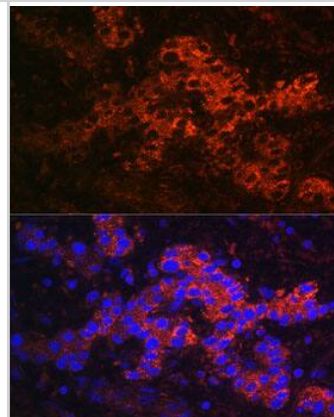
**Product Application Details**

|                              |                                                                          |
|------------------------------|--------------------------------------------------------------------------|
| <b>Applications</b>          | Immunocytochemistry/ Immunofluorescence, Immunohistochemistry            |
| <b>Recommended Dilutions</b> | Immunohistochemistry, Immunocytochemistry/ Immunofluorescence 1:50-1:200 |

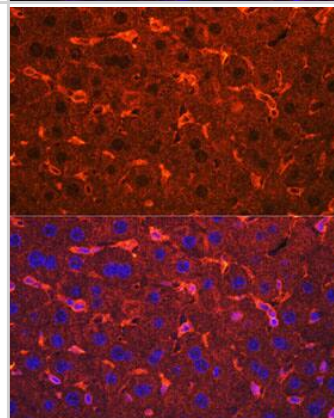


## Images

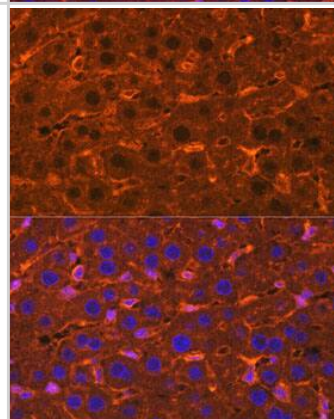
Immunocytochemistry/ Immunofluorescence: Ceruloplasmin Antibody - Azide and BSA Free [Ceruloplasmin] - Immunofluorescence analysis of paraffin-embedded Human liver cancer using Ceruloplasmin Rabbit pAb at dilution of 1:100. Secondary antibody: Cy3-conjugated Goat anti-Rabbit IgG (H+L) at 1:500 dilution. Blue: DAPI for nuclear staining.



Immunocytochemistry/ Immunofluorescence: Ceruloplasmin Antibody - Azide and BSA Free [Ceruloplasmin] - Immunofluorescence analysis of paraffin-embedded Mouse liver using Ceruloplasmin Rabbit pAb at dilution of 1:100. Secondary antibody: Cy3-conjugated Goat anti-Rabbit IgG (H+L) at 1:500 dilution. Blue: DAPI for nuclear staining.



Immunocytochemistry/ Immunofluorescence: Ceruloplasmin Antibody - Azide and BSA Free [Ceruloplasmin] - Immunofluorescence analysis of paraffin-embedded Rat liver using Ceruloplasmin Rabbit pAb at dilution of 1:100. Secondary antibody: Cy3-conjugated Goat anti-Rabbit IgG (H+L) at 1:500 dilution. Blue: DAPI for nuclear staining.





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### **Products Related to NBP3-03563-100ul**

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|               |                                                     |
|---------------|-----------------------------------------------------|
| HAF008        | Goat anti-Rabbit IgG Secondary Antibody [HRP]       |
| NB7160        | Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP] |
| NBP2-24891    | Rabbit IgG Isotype Control                          |
| NBP1-88116PEP | Ceruloplasmin Recombinant Protein Antigen           |

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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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