

# Product Datasheet

## MRPL42 Antibody - BSA Free

### NBP2-97198-100ul

Unit Size: 100 ul

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

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**NBP2-97198-100ul**

MRPL42 Antibody - 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 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.      |
| <b>Clonality</b>     | Polyclonal                                                                                  |
| <b>Preservative</b>  | 0.03% Proclin 300                                                                           |
| <b>Isotype</b>       | IgG                                                                                         |
| <b>Purity</b>        | Antigen and protein A Affinity-purified                                                     |
| <b>Buffer</b>        | PBS                                                                                         |

**Product Description**

|                    |                                                                                                                                                                                                                                |
|--------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Description</b> | This antibody can be stored at 2C to 8C for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20C to -80C. Avoid repeated freeze-thaw cycles. |
| <b>Host</b>        | Rabbit                                                                                                                                                                                                                         |
| <b>Gene ID</b>     | 28977                                                                                                                                                                                                                          |
| <b>Gene Symbol</b> | MRPL42                                                                                                                                                                                                                         |
| <b>Species</b>     | Human                                                                                                                                                                                                                          |
| <b>Immunogen</b>   | Produced in rabbits immunized with E. coli-derived Human MRPL42 fragment.                                                                                                                                                      |

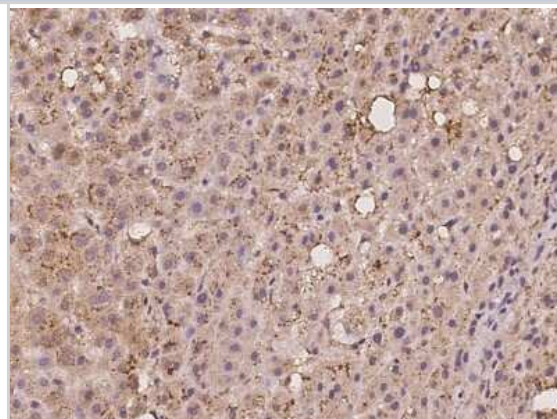
**Product Application Details**

|                              |                                          |
|------------------------------|------------------------------------------|
| <b>Applications</b>          | Immunohistochemistry-Paraffin            |
| <b>Recommended Dilutions</b> | Immunohistochemistry-Paraffin 1:50-1:200 |

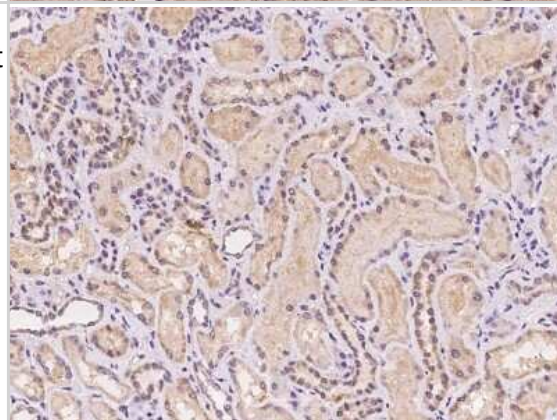


## Images

Immunohistochemistry-Paraffin: MRPL42 Antibody [NBP2-97198] -  
Immunochemical staining of human MRPL42 in human liver with rabbit  
polyclonal antibody at 1:100 dilution, formalin-fixed paraffin embedded  
sections.



Immunohistochemistry-Paraffin: MRPL42 Antibody [NBP2-97198] -  
Immunochemical staining of human MRPL42 in human kidney with rabbit  
polyclonal antibody at 1:100 dilution, formalin-fixed paraffin embedded  
sections.





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### **Products Related to NBP2-97198-100ul**

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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                          |
| NBP1-83171PEP | MRPL42 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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