

# Product Datasheet

## PXMP4 Antibody - Azide and BSA Free NBP3-49152

Unit Size: 100 ul

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

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**NBP3-49152**

PXMP4 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 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 (pH 7.0)                                                                                |

**Product Description**

|                    |                                                                                                                                                                                               |
|--------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Description</b> | Novus Biologicals Rabbit PXMP4 Antibody - Azide and BSA Free () is a polyclonal antibody validated for use in IHC and WB. All Novus Biologicals antibodies are covered by our 100% guarantee. |
| <b>Host</b>        | Rabbit                                                                                                                                                                                        |
| <b>Gene ID</b>     | 11264                                                                                                                                                                                         |
| <b>Gene Symbol</b> | PXMP4                                                                                                                                                                                         |
| <b>Species</b>     | Human                                                                                                                                                                                         |
| <b>Immunogen</b>   | Produced in rabbits immunized with E. coli-derived Human PXMP4 fragment                                                                                                                       |

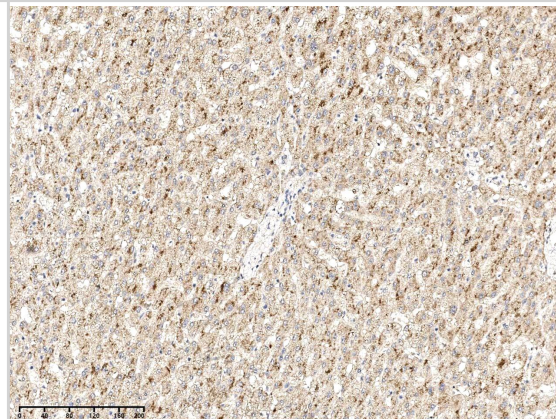
**Product Application Details**

|                              |                                                                                           |
|------------------------------|-------------------------------------------------------------------------------------------|
| <b>Applications</b>          | Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry                         |
| <b>Recommended Dilutions</b> | Western Blot 1:500-1:2000, Immunohistochemistry, Immunohistochemistry-Paraffin 1:50-1:200 |

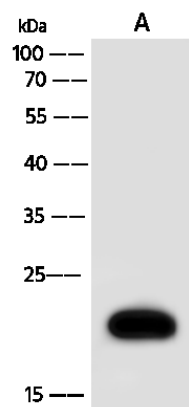


## Images

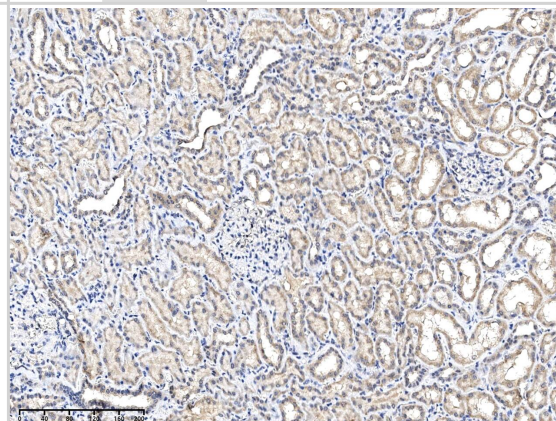
Immunohistochemistry-Paraffin: PXMP4 Antibody - Azide and BSA Free [NBP3-49152] - Immunochemical staining of human PXMP4 in human liver with NBP3-49152 at 1:100 dilution, formalin-fixed paraffin embedded sections.



Western Blot: PXMP4 Antibody - Azide and BSA Free [NBP3-49152] - Lane A: COLO205 Whole Cell Lysate. Lysates/proteins at 30 ug per lane using NBP3-49152 at 1:500 dilution. Secondary: HRP-conjugated Goat Anti-Rabbit IgG (H+L) at 1/10000 dilution. Developed using the ECL technique. Performed under reducing conditions. Predicted band size: 24 kDa. Observed band size: 24 kDa



Immunohistochemistry-Paraffin: PXMP4 Antibody - Azide and BSA Free [NBP3-49152] - Immunochemical staining of human PXMP4 in human kidney with NBP3-49152 at 1:100 dilution, formalin-fixed paraffin embedded sections.





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### **Products Related to NBP3-49152**

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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.

For more information on our 100% guarantee, please visit [www.novusbio.com/guarantee](http://www.novusbio.com/guarantee)

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