

# Product Datasheet

## MPRA Antibody - BSA Free

### NBP2-83224-0.1ml

Unit Size: 0.1ml

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

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**NBP2-83224-0.1ml**

MPRA Antibody - BSA Free

**Product Information**

|                      |                                                                                        |
|----------------------|----------------------------------------------------------------------------------------|
| <b>Unit Size</b>     | 0.1ml                                                                                  |
| <b>Concentration</b> | 0.5 mg/ml                                                                              |
| <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>  | 0.09% Sodium Azide                                                                     |
| <b>Purity</b>        | Affinity purified                                                                      |
| <b>Buffer</b>        | PBS, 2% Sucrose                                                                        |

**Product Description**

|                    |                                                                                                                                                                                                                                                     |
|--------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Description</b> | Novus Biologicals Rabbit MPRA Antibody - BSA Free (NBP2-83224) is a polyclonal antibody validated for use in WB. All Novus Biologicals antibodies are covered by our 100% guarantee.                                                                |
| <b>Host</b>        | Rabbit                                                                                                                                                                                                                                              |
| <b>Gene ID</b>     | 164091                                                                                                                                                                                                                                              |
| <b>Gene Symbol</b> | PAQR7                                                                                                                                                                                                                                               |
| <b>Species</b>     | Human                                                                                                                                                                                                                                               |
| <b>Immunogen</b>   | The immunogen is a synthetic peptide directed towards the C-terminal region of Human MPRA. Peptide sequence: YEARRPIYEPLHTHWPHNFSGLFLLTVGSSILTAFLLSQLVQRKLDQKTK The peptide sequence for this immunogen was taken from within the described region. |

**Product Application Details**

|                              |                        |
|------------------------------|------------------------|
| <b>Applications</b>          | Western Blot           |
| <b>Recommended Dilutions</b> | Western Blot 1.0 ug/ml |

**Images**

Western Blot: MPRA Antibody [NBP2-83224] - Host: Rabbit. Target Name: PAQR7. Sample Type: Fetal Heart lysates. Antibody Dilution: 1.0ug/ml





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### **Products Related to NBP2-83224-0.1ml**

|               |                                                     |
|---------------|-----------------------------------------------------|
| HAF008        | Goat anti-Rabbit IgG Secondary Antibody [HRP]       |
| NB7160        | Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP] |
| NBP2-13731PEP | MPRA Recombinant Protein Antigen                    |
| DRP300        | Adiponectin/Acrp30 [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.

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