

# Product Datasheet

## MAPRE1 Antibody (C5) - BSA Free NBP3-41927

Unit Size: 100 ul

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

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**NBP3-41927**

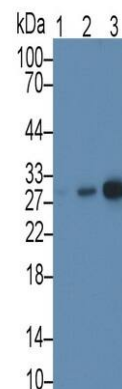
MAPRE1 Antibody (C5) - BSA Free

| Product Information         |                                                                                                                                                                                                    |
|-----------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Unit Size                   | 100 ul                                                                                                                                                                                             |
| Concentration               | 1 mg/ml                                                                                                                                                                                            |
| Storage                     | Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.                                                                                                             |
| Clonality                   | Monoclonal                                                                                                                                                                                         |
| Clone                       | C5                                                                                                                                                                                                 |
| Preservative                | 0.05% Proclin 300                                                                                                                                                                                  |
| Isotype                     | IgG1 Kappa                                                                                                                                                                                         |
| Purity                      | Protein A or G purified                                                                                                                                                                            |
| Buffer                      | 0.01M PBS, pH7.4, 50% glycerol                                                                                                                                                                     |
| Product Description         |                                                                                                                                                                                                    |
| Description                 | Novus Biologicals Mouse MAPRE1 Antibody (C5) - BSA Free (NBP3-41927) is a monoclonal antibody validated for use in IHC and WB. All Novus Biologicals antibodies are covered by our 100% guarantee. |
| Host                        | Mouse                                                                                                                                                                                              |
| Gene ID                     | 22919                                                                                                                                                                                              |
| Gene Symbol                 | MAPRE1                                                                                                                                                                                             |
| Species                     | Human, Rat, Porcine                                                                                                                                                                                |
| Immunogen                   | Immunized with recombinant Human MAPRE1 (Uniprot#: Q15691; Ala2-Tyr268 (Uniprot#: Q15691)                                                                                                          |
| Product Application Details |                                                                                                                                                                                                    |
| Applications                | Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry                                                                                                                                  |
| Recommended Dilutions       | Western Blot 0.5-2ug/mL, Immunohistochemistry 5-20ug/mL, Immunohistochemistry-Paraffin 5-20ug/mL                                                                                                   |

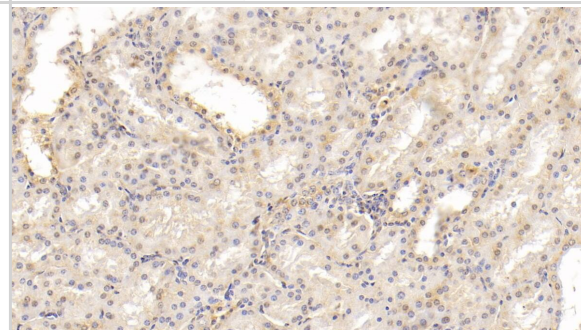


## Images

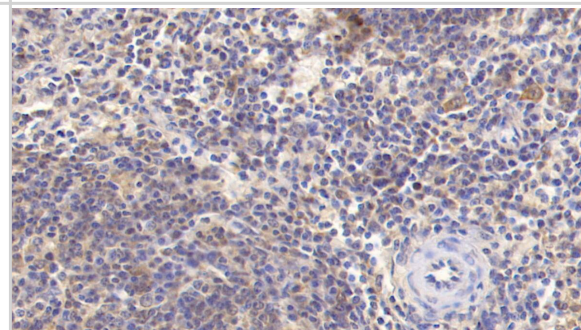
Western Blot: MAPRE1 Antibody (C5) [NBP3-41927] - Sample: Lane1: Rat Thymus lysate; Lane2: Hela cell lysate; Lane3: Jurkat cell lysate  
Primary Ab: 3ug/ml NBP3-41927; Second Ab: 0.2ug/mL HRP-Linked Caprine Anti-Mouse IgG Polyclonal Antibody



Immunohistochemistry-Paraffin: MAPRE1 Antibody (C5) [NBP3-41927] - DAB staining on IHC-P; Sample: Human Kidney Tissue; Primary Ab: 30ug/ml NBP3-41927; Second Ab: 2ug/mL HRP-Linked Caprine Anti-Mouse IgG Polyclonal Antibody



Immunohistochemistry-Paraffin: MAPRE1 Antibody (C5) [NBP3-41927] - DAB staining on IHC-P; Sample: Human Spleen Tissue; Primary Ab: 30ug/ml NBP3-41927; Second Ab: 2ug/mL HRP-Linked Caprine Anti-Mouse IgG Polyclonal Antibody





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### **Products Related to NBP3-41927**

|                  |                                                    |
|------------------|----------------------------------------------------|
| NBP2-33376H      | Blue Marker Antibody (6F4-F6) [HRP]                |
| HAF007           | Goat anti-Mouse IgG Secondary Antibody [HRP]       |
| NB7539           | Goat anti-Mouse IgG (H+L) Secondary Antibody [HRP] |
| NBP1-43319-0.5mg | Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1)      |

### **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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