

# Product Datasheet

## RRP4 Antibody (6E9) - BSA Free NBP3-42968

Unit Size: 100 ug

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

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**NBP3-42968**

RRP4 Antibody (6E9) - BSA Free

**Product Information**

|                                |                                                                                             |
|--------------------------------|---------------------------------------------------------------------------------------------|
| <b>Unit Size</b>               | 100 ug                                                                                      |
| <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>               | Monoclonal                                                                                  |
| <b>Clone</b>                   | 6E9                                                                                         |
| <b>Preservative</b>            | 0.02% Sodium Azide                                                                          |
| <b>Isotype</b>                 | IgG1                                                                                        |
| <b>Purity</b>                  | Protein A or G purified                                                                     |
| <b>Buffer</b>                  | PBS (pH 7.3), 50% glycerol                                                                  |
| <b>Target Molecular Weight</b> | 33 kDa                                                                                      |

**Product Description**

|                    |                                                                                                                                                                                                                  |
|--------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Description</b> | Novus Biologicals Mouse RRP4 Antibody (6E9) - BSA Free (NBP3-42968) is a monoclonal antibody validated for use in IHC, WB, ELISA and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee. |
| <b>Host</b>        | Mouse                                                                                                                                                                                                            |
| <b>Gene ID</b>     | 23404                                                                                                                                                                                                            |
| <b>Gene Symbol</b> | EXOSC2                                                                                                                                                                                                           |
| <b>Species</b>     | Human                                                                                                                                                                                                            |
| <b>Immunogen</b>   | exosome component 2 - (Uniprot# Q13868)                                                                                                                                                                          |

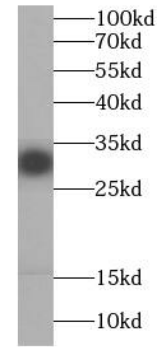
**Product Application Details**

|                              |                                                                                                                             |
|------------------------------|-----------------------------------------------------------------------------------------------------------------------------|
| <b>Applications</b>          | Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry                                          |
| <b>Recommended Dilutions</b> | Western Blot 1:500 - 1:2000, ELISA, Immunohistochemistry 1:20 - 1:200, Immunocytochemistry/ Immunofluorescence 1:10 - 1:100 |

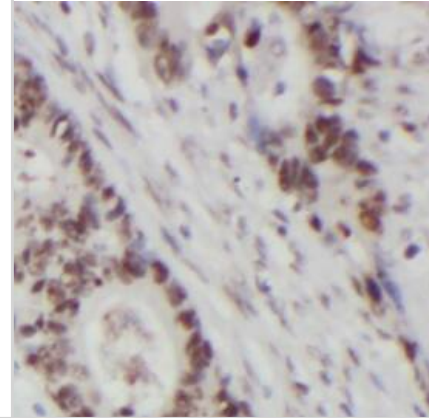


## Images

Western Blot: RRP4 Antibody (6E9) [NBP3-42968] - Jurkat cells were subjected to SDS PAGE followed by western blot with (RRP4 antibody) at dilution of 1:1000



Immunohistochemistry: RRP4 Antibody (6E9) [NBP3-42968] - Immunohistochemistry of paraffin-embedded human skin cancer slide using (RRP4 Antibody) at dilution of 1:50





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### **Products Related to NBP3-42968**

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|                  |                                                    |
|------------------|----------------------------------------------------|
| 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] |
| NBP1-97005-0.5mg | Mouse IgG1 Isotype Control (MG1)                   |

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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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