

# Product Datasheet

## RMND5B Antibody - BSA Free

### NBP2-97633-100ul

Unit Size: 100 ul

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

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**NBP2-97633-100ul**

RMND5B 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>     | 64777                                                                                                                                                                                                                          |
| <b>Gene Symbol</b> | RMND5B                                                                                                                                                                                                                         |
| <b>Species</b>     | Human                                                                                                                                                                                                                          |
| <b>Immunogen</b>   | Produced in rabbits immunized with E. coli-derived Human RMND5B fragment.                                                                                                                                                      |

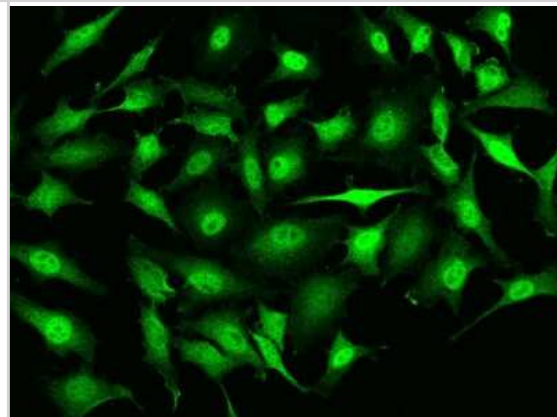
**Product Application Details**

|                              |                                                                                                   |
|------------------------------|---------------------------------------------------------------------------------------------------|
| <b>Applications</b>          | Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin                            |
| <b>Recommended Dilutions</b> | Immunocytochemistry/ Immunofluorescence 1:100-1:500,<br>Immunohistochemistry-Paraffin 1:100-1:400 |

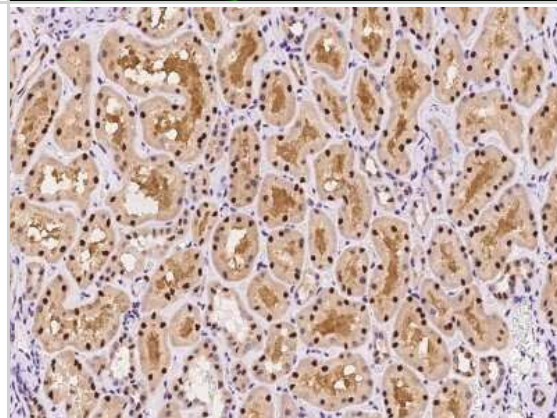


## Images

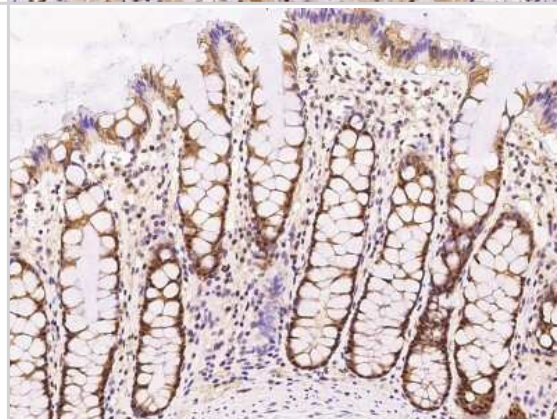
Immunocytochemistry/Immunofluorescence: RMND5B Antibody [NBP2-97633] - Immunofluorescence staining of RMND5B in HeLa cells. Cells were fixed with 4% PFA, permeabilized with 0.1% Triton X-100 in PBS, blocked with 10% serum, and incubated with rabbit anti-Human RMND5B polyclonal antibody (dilution ratio 1:200) at 4C overnight. Then cells were stained with the Alexa Fluor(R)488-conjugated Goat Anti-rabbit IgG secondary antibody (green). Positive staining was localized to Nucleus and cytoplasm.



Immunohistochemistry-Paraffin: RMND5B Antibody [NBP2-97633] - Immunochemical staining of human RMND5B in human kidney with rabbit polyclonal antibody at 1:200 dilution, formalin-fixed paraffin embedded sections.



Immunohistochemistry-Paraffin: RMND5B Antibody [NBP2-97633] - Immunochemical staining of human RMND5B in human kidney with rabbit polyclonal antibody at 1:200 dilution, formalin-fixed paraffin embedded sections.





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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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