

# Product Datasheet

## MRGX2 Antibody - BSA Free

### NBP2-33744

Unit Size: 0.1 ml

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

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**NBP2-33744**

MRGX2 Antibody - BSA Free

| <b>Product Information</b> |  |
|----------------------------|--|
| <b>Unit Size</b>           | 0.1 ml   |
| <b>Concentration</b>       | Concentrations vary lot to lot. See 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>        | 0.02% Sodium Azide   |
| <b>Isotype</b>             | IgG  |
| <b>Purity</b>              | Affinity purified  |
| <b>Buffer</b>              | PBS (pH 7.2) and 40% Glycerol  |

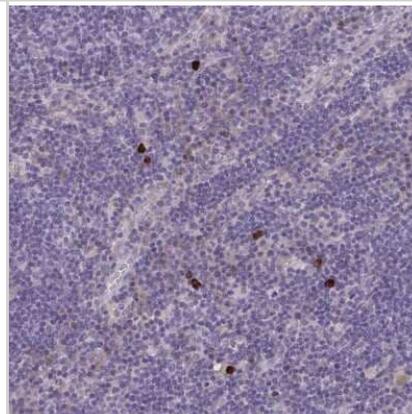
| <b>Product Description</b> |  |
|----------------------------|--|
| <b>Description</b>         | Novus Biologicals Rabbit MRGX2 Antibody - BSA Free (NBP2-33744) is a polyclonal antibody validated for use in IHC. All Novus Biologicals antibodies are covered by our 100% guarantee. |
| <b>Host</b>                | Rabbit   |
| <b>Gene ID</b>             | 117194   |
| <b>Gene Symbol</b>         | MRGPRX2  |
| <b>Species</b>             | Human  |
| <b>Immunogen</b>           | This antibody was developed against a recombinant protein corresponding to amino acids: ALQRALQDIAEVDHSEGCFRQGTPEMSRSS   |

| <b>Product Application Details</b> |   |
|------------------------------------|---|
| <b>Applications</b>                | Immunohistochemistry-Paraffin, Immunohistochemistry                             |
| <b>Recommended Dilutions</b>       | Immunohistochemistry 1:200 - 1:500, Immunohistochemistry-Paraffin 1:200 - 1:500 |
| <b>Application Notes</b>           | For IHC-Paraffin, HIER pH 6 retrieval is recommended.                           |

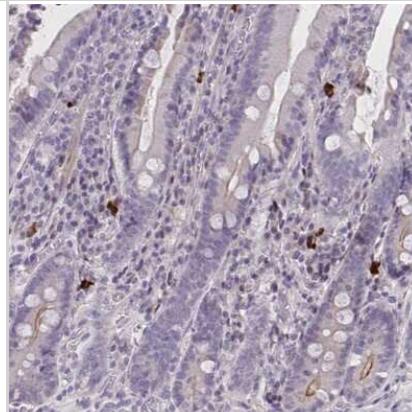


**Images**

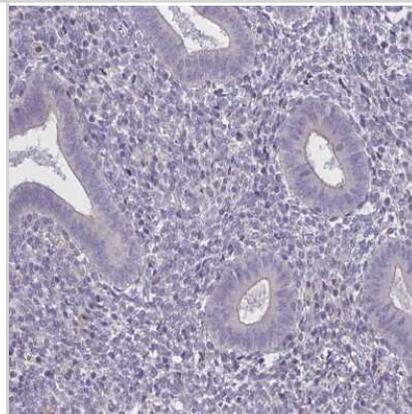
Immunohistochemistry-Paraffin: MRGX2 Antibody [NBP2-33744] - Staining of human lymph node shows strong cytoplasmic/membranous positivity in a small subset of non-germinal center cells, possibly mast cells.



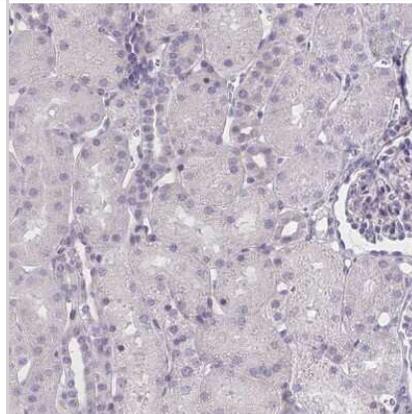
Immunohistochemistry-Paraffin: MRGX2 Antibody [NBP2-33744] - Staining of human duodenum shows strong cytoplasmic positivity in a subset of immune cells.



Immunohistochemistry-Paraffin: MRGX2 Antibody [NBP2-33744] - Staining of human endometrium shows no positivity in glandular cells as expected.



Immunohistochemistry-Paraffin: MRGX2 Antibody [NBP2-33744] - Staining of human kidney shows no positivity in cells in tubules as expected.





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### **Products Related to NBP2-33744**

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|               |   |
|---------------|---|
| NBP2-33744PEP | MRGX2 Recombinant Protein Antigen                   |
| 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.

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