## **Product Datasheet**

### RIG-I Antibody - BSA Free NBP2-27419

Unit Size: 0.1 mg

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



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#### NBP2-27419

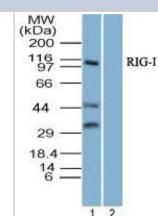
RIG-I Antibody - BSA Free

| Product Information         |  |
|-----------------------------|--|
| Unit Size                   | 0.1 mg   |
| Concentration               | 1.0 mg/ml  |
| Storage                     | Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.     |
| Clonality                   | Polyclonal   |
| Preservative                | 0.02% Sodium Azide   |
| Isotype                     | IgG  |
| Purity                      | Immunogen affinity purified  |
| Buffer                      | 0.1 ml PBS   |
| Product Description         |  |
| Host                        | Rabbit   |
| Gene ID                     | 23586  |
| Gene Symbol                 | RIGI   |
| Species                     | Human, Primate   |
| Reactivity Notes            | The amino acid sequence used as immunogen for the RIG-I antibody is 82% homologous in Rat. |
| Immunogen                   | A portion of amino acid 200-250 of human RIG-I was used as the immunogen.                  |
| Product Application Details |  |
| Applications                | Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin                          |
| Recommended Dilutions       | Western Blot 2-4ug/ml~, Immunohistochemistry, Immunohistochemistry-Paraffin 5-10ug/ml      |
|                             |  |



#### Images

Western Blot: RIG-I Antibody [NBP2-27419] - Analysis of 293 lysate in the 1) absence and 2) presence of immunizing peptide using RIG-I antibody at 3 ug/ml. Goat anti-rabbit Ig HRP secondary antibody and PicoTect ECL substrate solution were used for this test.



Immunohistochemistry-Paraffin: RIG-I Antibody [NBP2-27419] -Formalin-fixed, paraffin-embedded human breast stained with RIG-I antibody at 10 ug/ml.

Immunohistochemistry-Paraffin: RIG-I Antibody [NBP2-27419] -Formalin-fixed, paraffin-embedded human uterus stained with RIG-I antibody at 10 ug/ml.

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#### **Publications**

Seki E, Yoshizumi M, Tanaka R et al. Cytokine profiles, signalling pathways and effects of fluticasone propionate in respiratory syncytial virus-infected human foetal lung fibroblasts. Cell Biol Int. 2013-01-22 [PMID: 23377960]



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#### Products Related to NBP2-27419

| HAF008        | Goat anti-Rabbit IgG Secondary Antibody [HRP]       |
|---------------|---|
| NB7160        | Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP] |
| NBP2-24891    | Rabbit IgG Isotype Control                          |
| NBP2-55599PEP | RIG-I Recombinant Protein Antigen                   |

#### 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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