## **Product Datasheet**

### MDA5 Antibody (SR1076) NBP3-21840-100ul

Unit Size: 100 ul

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



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#### NBP3-21840-100ul

MDA5 Antibody (SR1076)

| Product Information         |   |
|-----------------------------|---|
| Unit Size                   | 100 ul  |
| Concentration               | Please see the vial label for concentration. If unlisted please contact technical services. |
| Storage                     | Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.      |
| Clonality                   | Monoclonal  |
| Clone                       | SR1076  |
| Preservative                | 0.02% Sodium Azide  |
| Isotype                     | IgG   |
| Purity                      | Affinity purified   |
| Buffer                      | PBS, pH 7.4, 150mM NaCl, 50% glycerol.  |
| Target Molecular Weight     | 117 kDa   |
| Product Description         |   |
| Host                        | Rabbit  |
| Gene Symbol                 | IFIH1   |
| Species                     | Human   |
| Specificity/Sensitivity     | Detects endogenous levels of total MDA5   |
| Immunogen                   | A synthesized peptide derived from human MDA5 (Uniprot #: Q9BYX4)                           |
| Product Application Details |   |
| Applications                | Western Blot, Immunocytochemistry/ Immunofluorescence                                       |
| Recommended Dilutions       | Western Blot 1:500-1:2000, Immunocytochemistry/ Immunofluorescence 1:50-<br>1:200           |
|                             |   |

#### Images

| Western Blot: MDA5 Antibody (SR1076) [NBP3-21840] - Western blot analysis using NBP3-21840 in THP1 cell lysate. | KDa<br>250  |
|---|-------------|
|   | 50 <u> </u> |
|   | 25 —        |
|   | 10          |







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#### Products Related to NBP3-21840-100ul

| HAF008             | Goat anti-Rabbit IgG Secondary Antibody [HRP]       |
|--------------------|---|
| NB7160             | Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP] |
| NBP2-24891         | Rabbit IgG Isotype Control                          |
| H00064135-Q01-10ug | Recombinant Human MDA5 GST (N-Term) Protein         |

#### 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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