## **Product Datasheet**

### MDA5 Antibody [Alexa Fluor® 488] NBP1-76760AF488

Unit Size: 0.1 ml

Store at 4C in the dark.

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#### NBP1-76760AF488

MDA5 Antibody [Alexa Fluor® 488]

| Unit Size0.1 mlConcentrationPlease see the vial label for concentration. If unlisted please contact tech<br>services.StorageStore at 4C in the dark.ClonalityPolyclonalPreservative0.05% Sodium Azide   | inical  |  |
|---|---|--|
| services.   Storage   Clonality   Polyclonal  |   |  |
| Clonality Polyclonal  |   |  |
|   |   |  |
| Preservative 0.05% Sodium Azide   |   |  |
|   |   |  |
| Isotype IgG   |   |  |
| Conjugate Alexa Fluor 488   |   |  |
| Purity Peptide affinity purified  |   |  |
| Buffer 50mM Sodium Borate   |   |  |
| Product Description   |   |  |
| Host Rabbit   |   |  |
| Gene ID 64135   |   |  |
| Gene Symbol IFIH1   |   |  |
| Species Human, Mouse  |   |  |
| Reactivity Notes 0  |   |  |
| Immunogen Antibody was raised against a 16 amino acid synthetic peptide from near carboxy terminus of human MDA5. The immunogen is located within the amino acids of MDA5. Amino Acid Squence: FKNNSTKKQYKKWVEL   |   |  |
| Notes<br>Alexa Fluor (R) products are provided under an intellectual property licen<br>Life Technologies Corporation. The purchase of this product conveys to t<br>buyer the non-transferable right to use the purchased product and comport<br>of the product only in research conducted by the buyer (whether the buyer<br>academic or for-profit entity). The sale of this product is expressly condition<br>the buyer not using the product or its components, or any materials made<br>the product or its components, in any activity to generate revenue, which<br>include, but is not limited to use of the product or its components: (i) in<br>manufacturing; (ii) to provide a service, information, or data in return for<br>payment; (iii) for therapeutic, diagnostic or prophylactic purposes; or (iv) for<br>resale, regardless of whether they are resold for use in research. For infor<br>on purchasing a license to this product for purposes other than as descril<br>above, contact Life Technologies Corporation, 5791 Van Allen Way, Carl<br>CA 92008 USA or outlicensing@lifetech.com. This conjugate is made on<br>demand. Actual recovery may vary from the stated volume of this product<br>volume will be greater than or equal to the unit size stated on the datasher | the<br>onents<br>er is an<br>oned on<br>e using<br>may<br>for<br>ormation<br>bed<br>sbad,<br>t. The |  |
| Product Application Details   |   |  |
| Applications     Western Blot, ELISA, Immunocytochemistry/Immunofluorescence,       Immunohistochemistry, Immunohistochemistry-Paraffin   |   |  |
| Recommended Dilutions Western Blot, ELISA, Immunohistochemistry,<br>Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Para   | affin   |  |
| Application Notes     Optimal dilution of this antibody should be experimentally determined.  |   |  |





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#### Products Related to NBP1-76760AF488

| NBP2-24982         | Rabbit IgG Isotype Control [Alexa Fluor® 488] |
|--------------------|---|
| H00064135-Q01-10ug | Recombinant Human MDA5 GST (N-Term) Protein   |
| 210-TA-005         | TNF-alpha [Unconjugated]                      |
| H00064135-P01-10ug | 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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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