### **Product Datasheet**

### MDA5 Antibody - BSA Free NBP1-76761

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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Updated 10/23/2024 v.20.1

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#### NBP1-76761

MDA5 Antibody - BSA Free

Product Information	
Unit Size	0.1 mg
Concentration	1 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	Peptide affinity purified
Buffer	PBS
Product Description	
Host	Rabbit
Gene ID	64135
Gene Symbol	IFIH1
Species	Human, Mouse
Immunogen	Antibody was raised against a 16 amino acid synthetic peptide from near the center of human MDA5. The immunogen is located within amino acids 330 - 380 of MDA5. Amino Acid Squence: AKDHLDKKKKASEPGK
Product Application Details	
Applications	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1-4 ug/ml, ELISA 1:100-1:2000, Immunohistochemistry 5 ug/ml, Immunocytochemistry/ Immunofluorescence 20 ug/ml, Immunohistochemistry- Paraffin 5 ug/ml



## Images Western Blot: MDA5 Antibody [NBP1-76761] - Daudi cell lysate with ABC MDA5 antibody at (A) 1, (B) 2 and (C) 4 ug/mL. 192-MDA5 117-99-54-Immunocytochemistry/Immunofluorescence: MDA5 Antibody [NBP1-76761] - Immunofluorescence of MDA5 in Human Lymph Node cells with MDA5 antibody at 20 ug/mL. Immunohistochemistry-Paraffin: MDA5 Antibody [NBP1-76761] - Human lymph node tissue with MDA5 antibody at 5 ug/ml.

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#### Products Related to NBP1-76761

NBP1-76761PEP	MDA5 Antibody Blocking Peptide
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control

#### 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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