



## **Product Datasheet**

IFIH1 Antibody (orb1239455)



Descriptionnts. IFIH1 Antibody

Species/Host Rabbit

Reactivity Human, Mouse

Conjugation Unconjugated

Tested ELISA, IF, IHC-P, WB

**Applications** 

**Immunogen** MDA5 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.

**Target** IFIH1

**Preservatives** MDA5 Antibody is supplied in PBS containing 0.02%

sodium azide.

Form/Appearance Liquid

Concentration 1 mg/mL

**Storage** MDA5 antibody can be stored at 4°C for three months

> and -20°C, stable for up to one year. As with all antibodies care should be taken to avoid repeated freeze thaw cycles. Antibodies should not be exposed

to prolonged high temperatures.

Note For research use only

**Application notes** MDA5 antibody can be used for detection of MDA5 by

> Western blot at 1 - 4 µg/mL. Antibody can also be used for immunohistochemistry starting at 5 µg/mL. For immunofluorescence start at 20  $\mu g/mL$ . Antibody

validated: Western Blot in human samples; Immunohistochemistry in human samples and Immunofluorescence in human samples. All other

applications and species not yet tested.

Isotype IgG

Clonality Polyclonal

**Uniprot ID** Q9BYX4

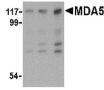
NCBI NP 071451

**Dilution Range** MDA5 antibody can be used for detection of MDA5 by

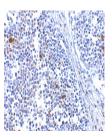
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ABC



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Immunofluorescence of MDA5 in Human Lymp...

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