

## PRODUCT DATASHEET

### OVERVIEW

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<b>PRODUCT NAME</b>	Anti-Human MDA5/IFIH1 (Arg309-Asp1025) Polyclonal Antibody
<b>PRODUCT REFERENCE</b>	ARO-A12501
<b>CLONALITY</b>	Polyclonal Antibody
<b>ISOTYPE</b>	
<b>TARGET</b>	E. coli - derived recombinant Human MDA5/IFIH1 (Arg309-Asp1025).

### PRODUCT INFORMATION

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<b>ORIGIN SPECIES</b>	<i>Oryctolagus cuniculus (Rabbit)</i>
<b>FORM</b>	Liquid
<b>BUFFER</b>	0.01M PBS (pH 7.4), 50% glycerol, 0.05% Proclin 300
<b>STABILITY &amp; STORAGE</b>	Store at 2°C to 4°C for short term. Freeze and store at -20°C or -80°C for long term. Addition of 20 to 40 % glycerol may improve cryoprotection. Purified antibodies should ideally be stored as 0.5 to 2.0 mg/ml stock solutions. Avoid freeze/thaw cycles, aliquot the product according to your needs.
<b>ALIAS</b>	Anti-MDA-5, IFIH1, Helicard, Clinically amyopathic dermatomyositis autoantigen 140 kDa, Interferon-induced with helicase C domain protein 1, Helicase with 2 CARD domains, RNA helicase-DEAD box protein 116, RIG-I-like receptor 2, Interferon-induced helicase