

PRODUCT DATASHEET

OVERVIEW

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| PRODUCT NAME | Anti-Human MDA5/IFIH1 Polyclonal Antibody |
| PRODUCT REFERENCE | ARO-A12503 |
| CLONALITY | Polyclonal Antibody |
| ISOTYPE | |
| TARGET | E. coli - derived recombinant Human MDA5/IFIH1 (Arg309-Asp1025). |

PRODUCT INFORMATION

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| ORIGIN SPECIES | <i>Oryctolagus cuniculus (Rabbit)</i> |
| FORM | Liquid |
| BUFFER | 0.01M PBS (pH 7.4), 50% glycerol, 0.05% Proclin 300 |
| STABILITY & STORAGE | 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. |
| ALIAS | 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 |