

Datasheet for ABIN7569815
anti-IFIH1 antibody (AA 277-490)



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Overview

Quantity:	100 µg
Target:	IFIH1
Binding Specificity:	AA 277-490
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This IFIH1 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (IHC)

Product Details

Purpose:	Anti-MDA5/IFIH1 Polyclonal antibody
Immunogen:	E. coli - derived recombinant Human MDA5 / IFIH1 (Asn277-Ser490).
Isotype:	IgG
Purification:	Antigen affinity purification.

Target Details

Target:	IFIH1
Alternative Name:	MDA5 (IFIH1 Products)
Background:	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

Target Details

box protein 116,RIG-I-like receptor 2,Interferon-induced helicase C domain-containing protein 1,MDA5,Murabutide down-regulated protein,Melanoma differentiation-associated protein 5,CADM-140 autoantigen,RH116,RLR-2,

UniProt: [Q9BYX4](#)

Pathways: [Activation of Innate immune Response](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: 0.01M PBS, pH 7.4, 50 % glycerol, 0.05 % Proclin 300.

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: 4 °C,-20 °C,-80 °C

Storage Comment: Use a manual defrost freezer and avoid repeated freeze thaw cycles.Store at 4°C for frequent use.Store at -20 to -80 °C for twelve months from the date of receipt.