

Antibodies Product Datasheet

Product Name:	MDA5 Antibody
Catalog Number:	C11646
Reactivity:	Human, Mouse
Applications:	WB, IHC-p, IF(paraffin section), ELISA
Dilutions:	Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. ELISA: 1/40000. Not yet tested in other applications.
Modification:	Unmodified/Total
Source:	Polyclonal Rabbit
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Immunogen:	The antiserum was produced against synthesized peptide derived from human IFIH1. AA range:976-1025
Concentration:	1 mg/ml
Gene Name:	IFIH1
Protein Name:	Interferon-induced helicase C domain-containing protein 1
Other Name:	IFIH1; MDA5; RH116; Interferon-induced helicase C domain-containing protein 1; Clinically amyopathic dermatomyositis autoantigen 140 kDa; CADM-140 autoantigen; Helicase with 2 CARD domains; Helicard; Interferon-induced with helicase C domai
Human Swiss Prot No.:	Q9BYX4
Formulation:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Specificity:	MDA5 Polyclonal Antibody detects endogenous levels of MDA5 protein.
Storage and Stability:	-20°C/1 year