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## Product Datasheet

### **MDA5 (Melanoma Differentiation-associated Protein 5, MDA-5, Interferon-induced Helicase C Domain-containing Protein 1, Clinically Amyopathic Dermatomyositis Autoantigen 140kD, CADM-140 Autoantigen, Helicase with 2 CARD Domains, He USB-M2772-76C**

Article Name	MDA5 (Melanoma Differentiation-associated Protein 5, MDA-5, Interferon-induced Helicase C Domain-containing Protein 1, Clinically Amyopathic Dermatomyositis Autoantigen 140kD, CADM-140 Autoantigen, Helicase with 2 CARD Domains, He
Biozol Catalog Number	USB-M2772-76C
Supplier Catalog Number	M2772-76C
Alternative Catalog Number	USB-M2772-76C-100
Manufacturer	US Biological
Host	Rabbit
Category	Antikörper
Application	IP, WB
Immunogen	Synthetic peptide corresponding to residues surrounding Arg470 of human MDA-5.
Product Description	Antiviral innate immunity depends on the combination of parallel pathways triggered by virus detecting proteins in the Toll-like receptor (TLR) family and RNA helicases, such as RIG-I (retinoic acid-inducible gene I) and MDA-5 (melanoma differentiati...
Clonality	Monoclonal
Clone Designation	[11C1048D74E4]

NCBI	<a href="#">9</a>
UniProt	<a href="#">Q9BYX4</a>
Purity	Purified
Form	Supplied as a liquid in 10mM sodium HEPES, pH 7.5, 150mM sodium chloride, 0.1mg/ml BSA, &lt;0.02% sodium azide, 50% glycerol.