

Product Datasheet

MxA/Mx1 Antibody H00004599-B01P

Unit Size: 0.05 mg

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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H00004599-B01P

MxA/Mx1 Antibody

Product Information	
Unit Size	0.05 mg
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	No Preservative
Isotype	IgG
Purity	IgG purified
Buffer	PBS (pH 7.4)

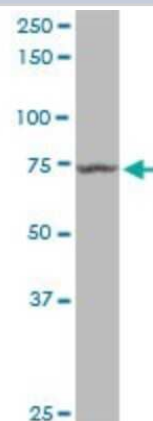
Product Description	
Description	Quality control test: Antibody reactive against mammalian transfected lysate.
Host	Mouse
Gene ID	4599
Gene Symbol	MX1
Species	Human
Specificity/Sensitivity	MX1 - myxovirus (influenza virus) resistance 1, interferon-inducible protein p78 (mouse),
Immunogen	MX1 (NP_002453.1, 1 a.a. - 662 a.a.) full-length human protein. MVVSEVDIAKADPAAASHPLLLNGDATVAQKNPGSVAENNLCSQYEEKVRPCI DLIDSLRALGVEQDLALPAIAVIGDQSSGKSSVLEALSGVALPRGSGIVTRCPLV LKLKLVNEDKWRGKVSQDYIEIEISDASEVEKEINKAQNAIAGEGGMGISHELIT LEISSRDVPLTLIDLPGITRVAVGNQPADIGYKIKTLIKKYIQRQETISLVVPSNV DIATTEALSMAQEVDPEGDRTIGILTKPDLVDKGTEDKVVDVVRNLVFLKKG MIVKCRGQQEIQDQLSLSEALQREKIFFENHPYFRDLLEEGKATVPCLAEKLT ELITHICKSLPLENQIKETHQRITEELQKYGVDPEDENEKMFLLIDKINAFNQDI TALMQGEETVGEEDIRLFTRLRHEFHKWSTIENNPFQEGHKILSRKIQKFENQYR GRELPGFVNYRTFETIVKQKIKALEEPAVDMLHTVTDMLVRLAFTDVSINKNFEEFF NLHRTAKSKIEDIRAEQEREKELIRLHFQMEQIVYCQDQVYRGALQKVREKEL EEEKKKSWDFGAFQSSSATDSSMEEIFQHLMAYHQEASKRISSHIPLIQFFML QTYGQQLQKAMLQLLQDKDTYSWLLKERSDTSKDKRFLKERLARLTQARRRL AQFPG
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.

Product Application Details	
Applications	Western Blot
Recommended Dilutions	Western Blot
Application Notes	Antibody reactivity against transfected lysate for WB. It has been used for ELISA.

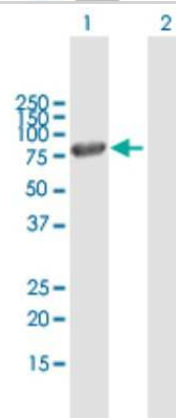


Images

Western Blot: MxA/Mx1 Antibody [H00004599-B01P] - Analysis of MX1 expression in Jurkat.



Western Blot: MxA/Mx1 Antibody [H00004599-B01P] - Analysis of MX1 expression in transfected 293T cell line by MX1 polyclonal antibody. Lane 1: MX1 transfected lysate(72.82 KDa). Lane 2: Non-transfected lysate.



Publications

Gal-Tanamy M, Bachmetov L, Ravid A et al. Vitamin-D: An innate antiviral agent suppressing Hepatitis C virus in human hepatocytes. *Hepatology*. 2011-07-25 [PMID: 21793032]



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Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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