

Product Datasheet

MxA/Mx1 Antibody (OT12G12) - Azide and BSA Free NBP2-72838

Unit Size: 100 ug

Store at -20C. Avoid freeze-thaw cycles.

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NBP2-72838

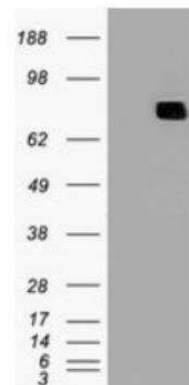
MxA/Mx1 Antibody (OTI2G12) - Azide and BSA Free

Product Information	
Unit Size	100 ug
Concentration	LYOPH mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	OTI2G12
Preservative	No Preservative
Reconstitution Instructions	we recommend adding 100uL distilled water to a final antibody concentration of about 1 mg/mL. To use this carrier-free antibody for conjugation experiment, we strongly recommend performing another round of desalting process.
Isotype	IgG1
Purity	Immunogen affinity purified
Buffer	Lyophilized from PBS (pH 7.3) with 8% Trehalose
Target Molecular Weight	75.5 kDa
Product Description	
Description	Novus Biologicals Mouse MxA/Mx1 Antibody (OTI2G12) - Azide and BSA Free (NBP1-47859) is a monoclonal antibody validated for use in WB and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	4599
Gene Symbol	MX1
Species	Human, Mouse
Reactivity Notes	Please note that this antibody is reactive to Mouse and derived from the same host, Mouse. Mouse-On-Mouse blocking reagent may be needed for IHC and ICC experiments to reduce high background signal. You can find these reagents under catalog numbers PK-2200-NB and MP-2400-NB. Please contact Technical Support if you have any questions.
Immunogen	Full length human recombinant protein of human MX1 (NP_002453) produced in HEK293T cell.
Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Western Blot 1:2000, Immunocytochemistry/ Immunofluorescence 1:100

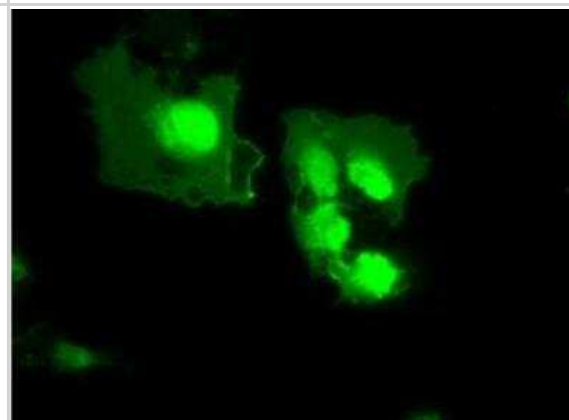


Images

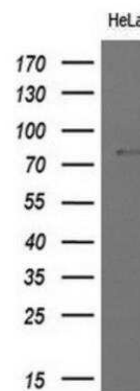
Western Blot: MxA/Mx1 Antibody (OTI2G12) - Azide and BSA Free [NBP2-72838] - MX1 (Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-MX1. Positive lysates.



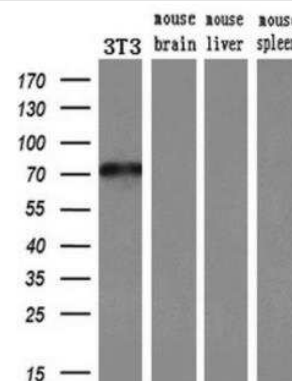
Immunocytochemistry/Immunofluorescence: MxA/Mx1 Antibody (OTI2G12) - Azide and BSA Free [NBP2-72838] - Anti-MX1 mouse monoclonal antibody immunofluorescent staining of COS7 cells transiently transfected by pCMV6-ENTRY MX1.



Western Blot: MxA/Mx1 Antibody (OTI2G12) - Azide and BSA Free [NBP2-72838] - Analysis of extracts (10ug) from 1 cell lines by using anti-MX1 monoclonal antibody at 1:200 dilution.



Western Blot: MxA/Mx1 Antibody (OTI2G12) - Azide and BSA Free [NBP2-72838] - Analysis of extracts (10ug) from a mouse cell line and 3 different mouse tissues by using anti-MX1 monoclonal antibody (1:200).





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Products Related to NBP2-72838

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-97005-0.5mg	Mouse IgG1 Isotype Control (MG1)
NBP2-51838-0.1mg	Recombinant Human MxA/Mx1 His Protein

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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