

# Product Datasheet

## MxA/Mx1 Antibody NBP1-33033

Unit Size: 100 ul

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

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**NBP1-33033**

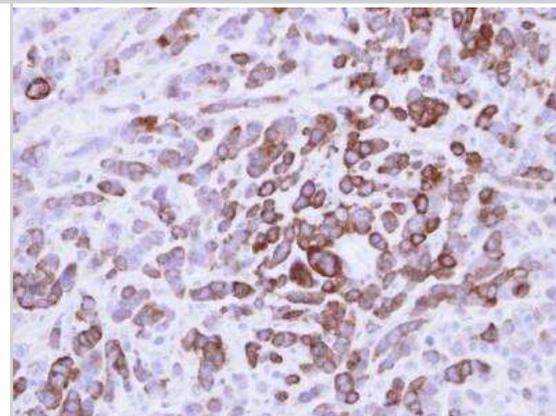
MxA/Mx1 Antibody

<b>Product Information</b>	
<b>Unit Size</b>	100 ul
<b>Concentration</b>	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
<b>Clonality</b>	Polyclonal
<b>Preservative</b>	0.025% Proclin 300
<b>Isotype</b>	IgG
<b>Purity</b>	Antigen Affinity-purified
<b>Buffer</b>	PBS, 1% BSA, 20% Glycerol
<b>Target Molecular Weight</b>	76 kDa
<b>Product Description</b>	
<b>Description</b>	Novus Biologicals Rabbit MxA/Mx1 Antibody (NBP1-33033) is a polyclonal antibody validated for use in IHC and WB. All Novus Biologicals antibodies are covered by our 100% guarantee.
<b>Host</b>	Rabbit
<b>Gene ID</b>	4599
<b>Gene Symbol</b>	MX1
<b>Species</b>	Human
<b>Reactivity Notes</b>	Dog (85%), Pig (83%), Sheep (80%).
<b>Immunogen</b>	Recombinant protein encompassing a sequence within the center region of human MxA/Mx1. The exact sequence is proprietary.
<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
<b>Recommended Dilutions</b>	Western Blot 1:500-1:10000, Immunohistochemistry 1:100-1:1000, Immunohistochemistry-Paraffin 1:100-1:1000

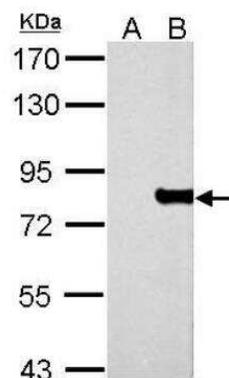


## Images

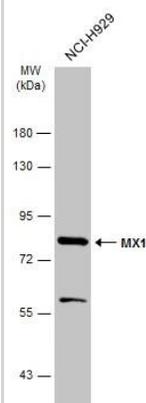
Immunohistochemistry-Paraffin: MxA/Mx1 Antibody [NBP1-33033] - Analysis of paraffin-embedded MDA-MB-468 xenograft, using NBP1-33033.



Western Blot: MxA/Mx1 Antibody [NBP1-33033] - A. 30 ug 293T whole cell lysate/extract B. 30 ug whole cell lysate/extract of human MX1-transfected 293T cells 7.5% SDS-PAGE MX1 antibody dilution: 1:5000 The HRP-conjugated anti-rabbit IgG antibody (NBP2-19301) was used to detect the primary antibody.



Western Blot: MxA/Mx1 Antibody [NBP1-33033] - Whole cell extract (30 ug) was separated by 7.5% SDS-PAGE, and the membrane was blotted with MxA/Mx1 antibody (NBP1-33033) diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody was used to detect the primary antibody.





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### **Products Related to NBP1-33033**

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NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control

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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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