

# Product Datasheet

## **MxA/Mx1 Antibody (4812) [Janelia Fluor® 646] NBP2-43704JF646**

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-43704JF646**

MxA/Mx1 Antibody (4812) [Janelia Fluor® 646]

**Product Information**

<b>Unit Size</b>	0.1 ml
<b>Concentration</b>	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at 4C in the dark.
<b>Clonality</b>	Monoclonal
<b>Clone</b>	4812
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG2a
<b>Conjugate</b>	Janelia Fluor 646
<b>Purity</b>	Protein G purified
<b>Buffer</b>	50mM Sodium Borate

**Product Description**

<b>Host</b>	Mouse
<b>Gene ID</b>	4599
<b>Gene Symbol</b>	MX1
<b>Species</b>	Human
<b>Reactivity Notes</b>	Mouse (83%), Dog (85%), Pig (83%), Sheep (80%), Bovine (84%).
<b>Immunogen</b>	Recombinant protein encompassing a sequence within the center region of human MxA/Mx1. The exact sequence is proprietary.
<b>Notes</b>	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.

**Product Application Details**

<b>Applications</b>	Immunocytochemistry/ Immunofluorescence
<b>Recommended Dilutions</b>	Immunocytochemistry/ Immunofluorescence
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.



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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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