

## Datasheet for ABIN7643207

# anti-MX1 antibody



#### Overview

Quantity:	100 μL
Target:	MX1
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This MX1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

### **Product Details**

Target:

Alternative Name:

MX1

1 Toddet Details	
Purpose:	Monoclonal Antibody to Myxovirus Resistance 1 (MX1)
Immunogen:	RPL763Hu01Recombinant Myxovirus Resistance 1 (MX1)
Clone:	C10
Specificity:	The antibody is a mouse monoclonal antibody raised against MX1. It has been selected for its ability to recognize MX1 in immunohistochemical staining and western blotting.
Purification:	Protein A + Protein G affinity chromatography
Target Details	

Myxovirus Resistance 1 (MX1 Products)

## **Target Details**

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Background:	IFI-78K, IFI78, MX, MxA, Interferon-Inducible Protein p78, Interferon-regulated resistance GTP-binding protein MxA	
UniProt:	P20591	
Application Details		
Application Notes:	Western blotting: 0.01-2 μg/mL,Immunohistochemistry: 5-20 μg/mL,Immunofluorescence:5-20 μg/mL,Optimal working dilutions must be determined by end user.	
Comment:	The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.	
Restrictions:	For Research Use only	
Handling		
Format:	Liquid	
Concentration:	1 mg/mL	
Buffer:	PBS, pH 7.4, containing 0.02 % Sodium azide, 50 % glycerol.	
Preservative:	Sodium azide	
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.	
Storage:	4 °C,-20 °C	
Storage Comment:	Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year without detectable loss of activity. Avoid repeated freeze-thaw cycles.	