

Datasheet for ABIN7091445
anti-MX1 antibody (AA 601-662)



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Overview

Quantity:	100 µL
Target:	MX1
Binding Specificity:	AA 601-662
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This MX1 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human MX1
Clone:	C3G6
Isotype:	IgG1
Predicted Reactivity:	Human,Pig

Target Details

Target:	MX1
Alternative Name:	MX1 (MX1 Products)
Background:	Synonyms: N-terminally processed, Human interferon regulated resistance GTP binding protein MXA, IFI 78, IFI 78K, IFI-78K, IFI78, IFI78K, Interferon induced GTP binding protein Mx1,

Target Details

Interferon induced protein p78, Interferon inducible protein p78, Interferon regulated resistance GTP binding protein, Interferon regulated resistance GTP binding protein MxA, Interferon-induced GTP-binding protein Mx1, Interferon-induced protein p78, Interferon-regulated resistance GTP-binding protein MxA, MX 1, MX, MX1, MX1_HUMAN, MxA, Myxoma resistance protein 1, Myxovirus (influenza virus) resistance 1 interferon inducible, Myxovirus (influenza virus) resistance 1 interferon inducible protein p78, Myxovirus (influenza) resistance 1 homolog of murine, Myxovirus resistance protein 1.

Background: May regulate the calcium channel activity of TRPCs. Shows activity against influenza virus and VSV, a rhabdovirus.

Gene ID: 4599

UniProt: [P20591](#)

Application Details

Application Notes: WB 1:300-5000

Restrictions: For Research Use only

Handling

Concentration: 0.5 µg/µL

Buffer: 0.01M TBS(pH 7.4) with 1 % BSA, 0.02 % Proclin300 and 50 % Glycerol.

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: 4 °C, -20 °C

Storage Comment: Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.

Expiry Date: 12 months