## MX1 Antibody, FITC conjugated



## **PACO48408**

## **Product Information** Size: **Protein Background:** 50ug Interferon-induced dynamin-like GTPase with antiviral activity against a wide range of RNA viruses and some DNA viruses. Its target viruses include negative-stranded RNA Reactivity: viruses and HBV through binding and inactivation of their ribonucleocapsid. May also antagonize reoviridae and asfarviridae replication. Inhibits thogoto virus (THOV) Human replication by preventing the nuclear import of viral nucleocapsids. Inhibits La Crosse Source: virus (LACV) replication by sequestering viral nucleoprotein in perinuclear complexes, preventing genome amplification, budding, and egress. Inhibits influenza A virus (IAV) Rabbit replication by decreasing or delaying NP synthesis and by blocking endocytic traffic of incoming virus particles. Enhances ER stress-mediated cell death after influenza virus Isotype: infection. May regulate the calcium channel activity of TRPCs. lgG Gene ID: **Applications:** MX1 **ELISA** Uniprot **Recommended dilutions:** P20591 Synonyms: Interferon-induced GTP-binding protein Mx1 (Interferon-induced protein p78) (IFI-78K) (Interferon-regulated resistance GTP-binding protein MxA) (Myxoma resistance protein 1) (Myxovirus resistance protein 1) [Cleaved into: Interferon-induced GTP-binding protein Mx1, N-terminally processed], MX1 Immunogen:

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Recombinant Human Interferon-induced GTP-binding protein Mx1 protein (7-172AA).

## Storage:

Preservative: 0.03% Proclin 300. Constituents: 50% Glycerol, 0.01M PBS, PH 7.4

Product	<b>Images</b>
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