## **MX2 Antibody**



## PACO22756

Reactivity:

Human

Source:

## **Product Information**

Size: Protein Background:

100ul Interferon-induced dynamin-like GTPase with potent antiviral activity against human immunodeficiency virus type 1 (HIV-1). Acts by targeting the viral capsid and affects the

nuclear uptake and/or stability of the HIV-1 replication complex and the subsequent chromosomal integration of the proviral DNA. Exhibits antiviral activity also against

simian immunodeficiency virus (SIV-mnd). May play a role in regulating

nucleocytoplasmic transport and cell-cycle progression.

Rabbit Gene ID:

**Isotype:** MX2

lgG **Uniprot** 

**Applications:** P20592

ELISA, WB Synonyms:

**Recommended dilutions:** Interferon-induced GTP-binding protein Mx2; Interferon-regulated resistance GTP-

binding protein MxB; MX2; MXB; myxovirus (influenza virus) resistance 2 (mouse) ELISA:1:2000-1:10000, WB:1:500-1:3000

Immunogen:

. . .

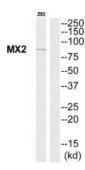
Synthesized peptide derived from Internal of human MX2.

Storage:

Rabbit IgG in phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM

NaCl, 0.02% sodium azide and 50% glycerol.

## **Product Images**



Western blot analysis of extracts from 293 cells, using MX2 antibody.