## MX1 antibody

Catalog Number: 112908



**Product name** 

MX1 antibody

**Specificity** 

Human, Mouse; other species not tested.

**Antibody description** 

MX1 Rabbit Polyclonal antibody. Positive WB detected in mouse spleen tissue, A549 cells, mouse lung tissue, NIH/3T3 cells. Positive IP detected in A549 cells. Positive IHC detected in human lung cancer tissue, human tonsillitis tissue. Positive IF detected in A549 cells. Observed molecular weight by Western-blot: 76 kDa

**Preparation** 

This antibody was obtained by immunization of MX1 recombinant protein (Accession Number: XM\_005260980). Purification method: Antigen affinity purified.

**Formulation** 

PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Storage

Store at -20°C. DO NOT ALIQUOT

Clonality

Polyclonal

Ig Type

Rabbit IgG

**Applications** 

ELISA, WB, IHC, IP, IF

**Dilutions** 

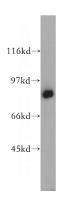
Recommended Dilution:

WB: 1:200-1:2000

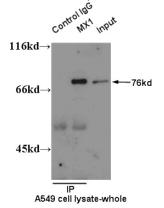
IP: N/AIHC: 1:20-1:200

IF: 1:20-1:200

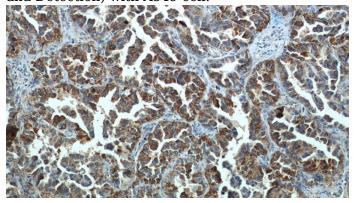
**Validations** 



mouse spleen tissue were subjected to SDS PAGE followed by western blot with Catalog No:112908(MX1 antibody) at dilution of 1:300



IP result of anti-MX1 (Catalog No:112908 for IP and Detection) with A549 cell.



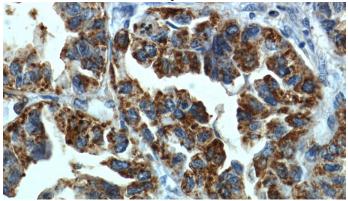
Immunohistochemistry of paraffin-embedded

## MX1 antibody

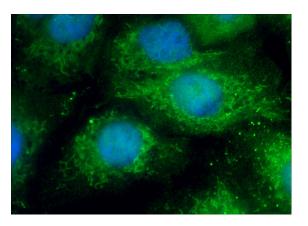
Catalog Number: 112908



human lung cancer slide using Catalog No:112908(MX1 Antibody) at dilution of 1:50



Immunohistochemistry of paraffin-embedded human lung cancer slide using Catalog No:112908(MX1 Antibody) at dilution of 1:50



Immunofluorescent analysis of (10% Formaldehyde) fixed A549 cells using Catalog No:112908(MX1 Antibody) at dilution of 1:50 and Alexa Fluor 488-congugated AffiniPure Goat Anti-Rabbit IgG(H+L)