

# MMP12 antibody



Catalog Number: 112697

## Product name

MMP12 antibody

WB: 1:200-1:2000

IHC: 1:20-1:200

## Specificity

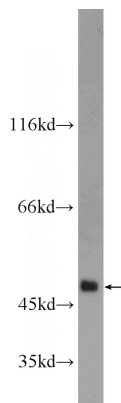
Human, Mouse; other species not tested.

IF: 1:10-1:100

## Antibody description

MMP12 Rabbit Polyclonal antibody. Positive WB detected in mouse brain tissue, A549 cells. Positive IHC detected in human lung cancer tissue, human breast cancer tissue, human lung tissue. Positive IF detected in A549 cells. Observed molecular weight by Western-blot: 54 kDa, 45 kDa

## Validations



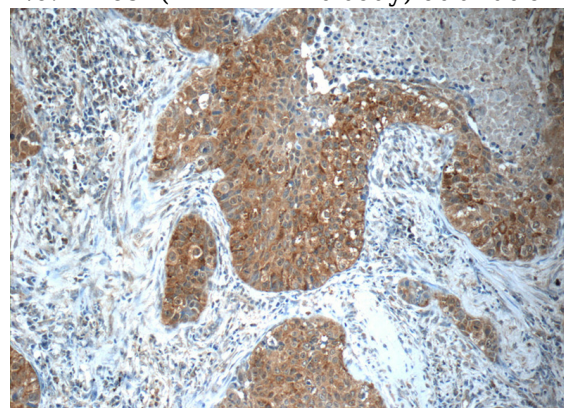
## Preparation

This antibody was obtained by immunization of MMP12 recombinant protein (Accession Number: NM\_002426). Purification method: Antigen affinity purified.

mouse brain tissue were subjected to SDS PAGE followed by western blot with Catalog No:112697(MMP12 Antibody) at dilution of 1:600

## Formulation

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



## Storage

Store at -20°C. DO NOT ALIQUOT

## Clonality

Polyclonal

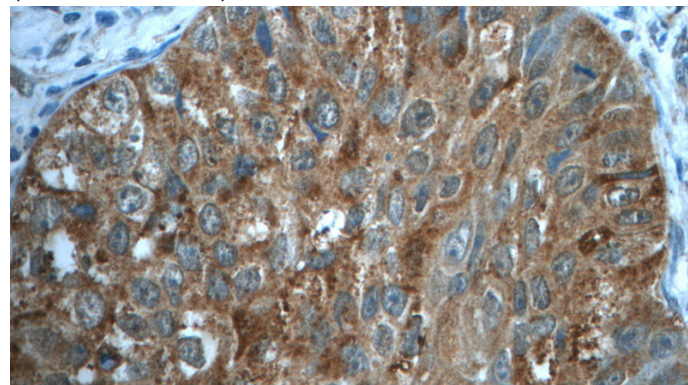
Immunohistochemistry of paraffin-embedded human lung cancer tissue slide using Catalog No:112697(MMP12 Antibody) at dilution of 1:50 (under 10x lens)

## Ig Type

Rabbit IgG

## Applications

ELISA, WB, IHC, IF



## Dilutions

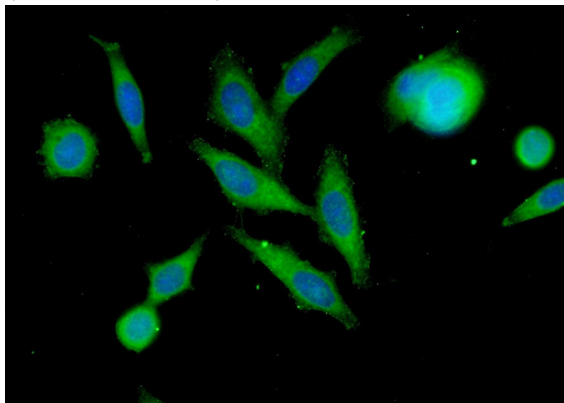
Recommended Dilution:

# MMP12 antibody

Catalog Number: 112697

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Immunohistochemistry of paraffin-embedded human lung cancer tissue slide using Catalog No:112697(MMP12 Antibody) at dilution of 1:50 (under 40x lens)



Immunofluorescent analysis of (-20oc Ethanol) fixed A549 cells using Catalog No:112697(MMP12 Antibody) at dilution of 1:25 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L)