

MMP12 antibody



Catalog Number: 112697

Product name

MMP12 antibody

WB: 1:200-1:2000

IHC: 1:20-1:200

Specificity

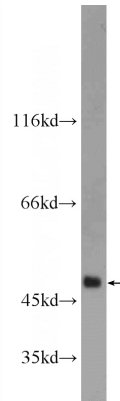
Human, Mouse; other species not tested.

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



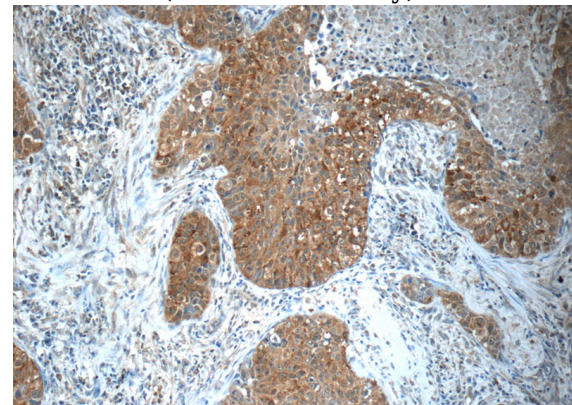
Preparation

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

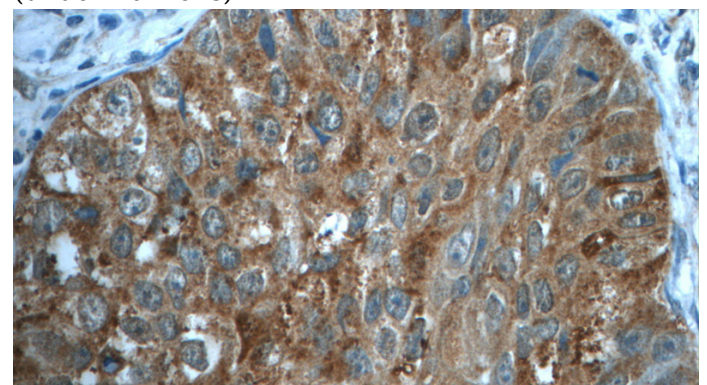
Rabbit IgG

Applications

ELISA, WB, IHC, IF

Dilutions

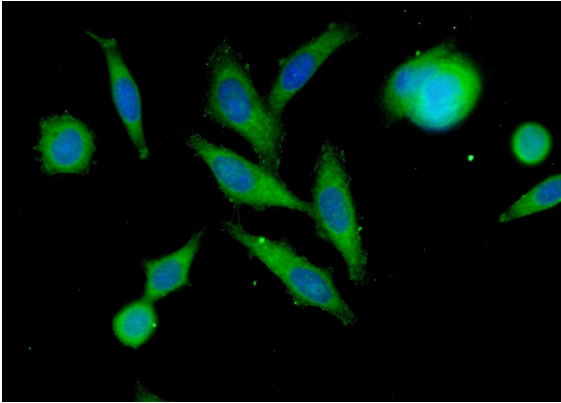
Recommended Dilution:



MMP12 antibody

Catalog Number: 112697

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)