

# Anti-MMP2 (3A8) Mouse antibody



Catalog Number: 168230

## Product name

Anti-MMP2 (3A8) Mouse antibody

## Specificity

Human, Mouse

## Antibody description

MMP2 (3A8) Mouse monoclonal antibody

## Preparation

Antigen: Purified recombinant human MMP-2 protein expressed in E.coli.

## Formulation

PBS(pH 7.4) containing with 0.03% Proclin300 and 50% glycerol.

## Storage

Store at 4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

## Clonality

Monoclonal

## Ig Type

Mouse IgG1

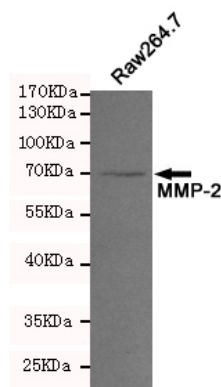
## Applications

WB, ICC/IF

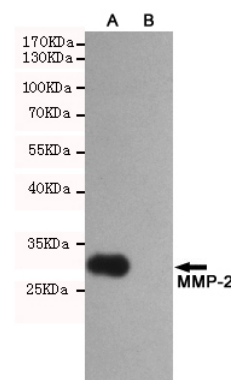
## Dilutions

WB: 1/1000

## Validations

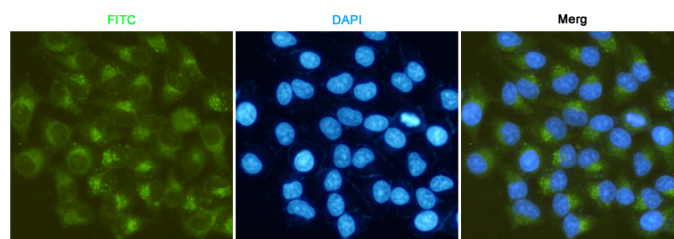


Western blot analysis of extracts from Raw264.7 cell lysates using MMP-2 mouse mAb (1:200 diluted). Predicted band size:64,72KDa. Observed



band size:72KDa.

Western blot analysis of extracts from CHO-K1 (B) and CHO-K1 transfected by MMP-2 fragment(A) cell lysates using MMP-2 mouse mAb (1:2000 diluted). Predicted band size:30KDa. Observed band size:30KDa.



Immunofluorescent analysis of Hela cells fixed by anhydrous methanol at -20°C and using MMP-2 mouse mAb (dilution 1:50). DAPI was used to stain nucleus (blue).