# 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

IgG1

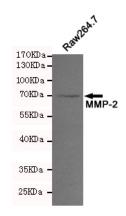
## **Applications**

WB, ICC/IF

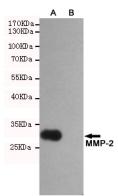
#### **Dilutions**

WB: 1/1000

#### **Validations**

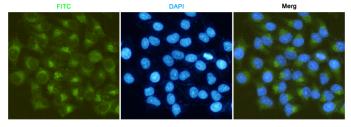


Western blot analysis of extracts from Raw264.7 cell lysates using MMP-2 mouse mAb (1:200 diluted). Predicted band size:64,72KDa. Observed



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 fixed by anhydrous methanol at -20u2103 and using MMP-2 mouse mAb (dilution 1:50). DAPI was used to stain nucleus (blue).