

Product Datasheet

MMP9 antibody (orb149761)

Description

Mouse monoclonal to MMP9 (HRP). MMP9,

is involved in ...

Species/Host

Mouse

Reactivity

Human, Mouse, Rat

Conjugation

HRP

Tested

FC, ICC, IHC, IP, WB

Applications
Immunogen

Fusion protein amino acids 1-708 (full length) of rat MMP9

Target

MMP9

Preservatives

PBS pH 7.4, 50% glycerol, 0.09% sodium azide
*Storage buffer may change when conjugated

Concentration

1 mg/ml

Storage

Conjugated antibodies should be stored at 4°C

Note

For research use only

Application notes

1 µg/ml of SMC-396 was sufficient for detection of MMP9 in 20 µg of COS-1 cells (lysate) transfected with human MMP9 by colorimetric immunoblot analysis using goat anti-mouse IgG:HRP as the secondary antibody.

Isotype

IgG2a

Clonality

Monoclonal

MW

82kDa

Uniprot ID

P50282

NCBI

NP_112317.1

Entrez

81687

Dilution Range

WB (1:1000), ICC/IF (1:100)

Expiration Date

12 months from date of receipt.