



## MMP2 Antibody

E3000084

**Product description:**

Formulation: Lyophilized MMP2 antibody purified by protein A column containing 0.02% NaN<sub>3</sub>

Catalog No.: E300084

Size: 100ug/200ul

**Source:**

Rabbit polyclonal MMP2<sup>(1)</sup> antibody was raised against a recombinant human MMP2 protein 257-500aa (NM\_004530).

**Species Reactivity:**

Reacts with: Human

Predicted: mus, rat

Not yet tested in other species.

**Application:**

For research use only

ELISA titer: 1:20,000-1:80,000

Western blot analysis: 1:200-1:1,000

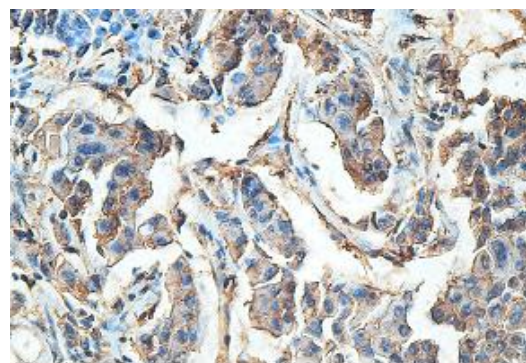
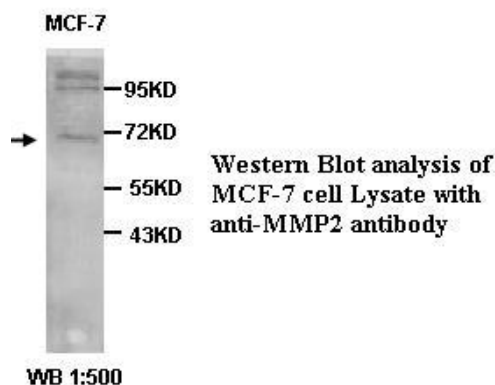
Immunohistochemistry: 1:100-1:500

Optimal dilutions/concentrations should be determined by the end user.

**Dilution instruction and storage:**

Already reconstituted in 200ul sterile H<sub>2</sub>O. The antibody is stable for at least one year when stored at -20°C after reconstitution.

Avoid repeated freeze/thaw cycles.



Immunohistochemical staining of formalin-fixed paraffin-embedded breast carcinoma staining with anti-MMP2 antibody at a dilution of 1/100.

**Reference:**

(1) Chen, H.T., Tsou, H.K., Tsai, C.H., et al. Thrombin enhanced migration and MMPs expression of human chondrosarcoma cells involves PAR receptor signaling pathway. J. Cell. Physiol. 223 (3), 737-745 (2010)

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