

# Timp1 Monoclonal Antibody



MACO0526

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## Product Information

**Size:**

50ug

**Reactivity:**

Rat

**Source:**

Mouse

**Isotype:**

IgG1

**Applications:**

ELISA, IHC

**Recommended dilutions:**

IHC:1:50-1:500

**Protein Background:**

Complexes with metalloproteinases (such as collagenases) and irreversibly inactivates them by binding to their catalytic zinc cofactor. Also stimulates steroidogenesis by Leydig and ovarian granuloma cells; procathepsin L is required for maximal activity.

**Gene ID:**

Timp1

**Uniprot**

P30120

**Synonyms:**

Timp-1

**Immunogen:**

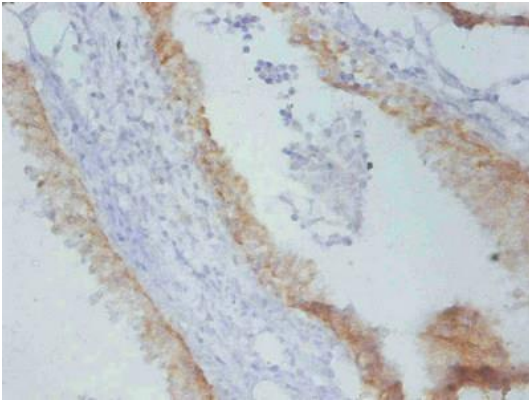
Recombinant Rat Timp1

**Storage:**

Preservative: 0.03% Proclin 300. Constituents: 50% Glycerol, 0.01M PBS, PH 7.4

## Product Images

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Immunohistochemistry of paraffin-embedded Rat prostate cancer using MACO0526 at dilution of 1:100.