

# TIMP4 Antibody



PACO32384

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## Product Information

**Size:**

50ug

**Reactivity:**

Human

**Source:**

Rabbit

**Isotype:**

IgG

**Applications:**

ELISA, IHC, IF

**Recommended dilutions:**

ELISA:1:2000-1:10000, IHC:1:20-1:200,  
IF:1:50-1:200

**Protein Background:**

Complexes with metalloproteinases and irreversibly inactivates them by binding to their catalytic zinc cofactor. Known to act on MMP-1, MMP-2, MMP-3, MMP-7 and MMP-9.

**Gene ID:**

TIMP4

**Uniprot**

Q99727

**Synonyms:**

Metalloproteinase inhibitor 4 (Tissue inhibitor of metalloproteinases 4) (TIMP-4), TIMP4

**Immunogen:**

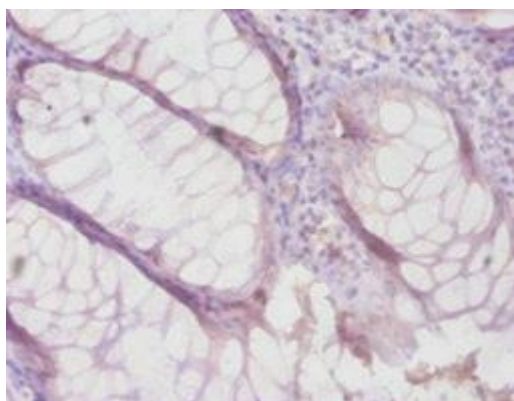
Recombinant Human Metalloproteinase inhibitor 4 protein (31-224AA).

**Storage:**

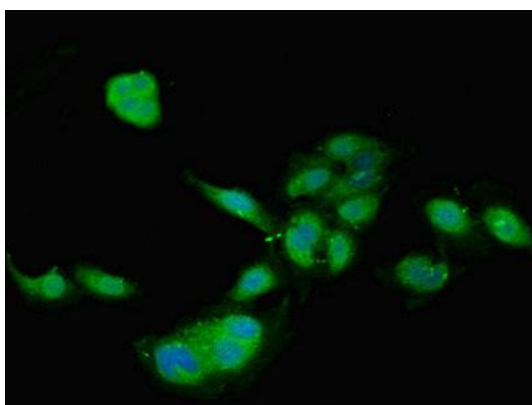
Preservative: 0.03% Proclin 300. Constituents: 50% Glycerol, 0.01M PBS, PH 7.4

## Product Images

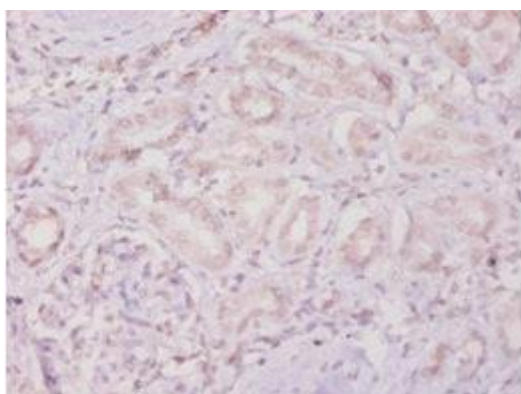
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Immunohistochemistry of paraffin-embedded human colon cancer using PACO32384 at dilution of 1:100.



Immunofluorescent analysis of HeLa cells using PACO32384 at dilution of 1:100 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L).



Immunohistochemistry of paraffin-embedded human kidney tissue using PACO32384 at dilution of 1:100.