



## Anti TIMP-4 [Clone : 216-1G2]

<b>Product type</b>	Monoclonal antibody
<b>Immunogen</b>	Recombinant human tissue inhibitor of metalloproteinases-4
<b>Host</b>	Mouse
<b>Clone number</b>	216-1G2
<b>Isotype</b>	IgG2a/k
<b>Purification</b>	Purified
<b>Buffer</b>	0.1M Na-Phosphate buffer, pH7.0 containing 0.5% protease-free bovine serum albumin and 0.05% sodium azide.
<b>Concentration</b>	500 µg/mL
<b>Volume</b>	200 µL
<b>Label</b>	Unlabeled
<b>Specificity</b>	hTIMP-4 and does not cross-react with hTIMP-1, hTIMP-2 and hTIMP-3.
<b>Reactivity</b>	Human. Other species are not tested.
<b>Storage</b>	Maintain at 2-8°C in undiluted aliquots for up to 12 months. Do not freeze.

### Application notes

#### Recommended dilutions

- Western Blotting : 5 µg/mL

Other applications have not been tested.

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

### References

- 1) Greene, J. et al., J. Biol. Chem., 271, 30375-30380, 1996.
- 2) Douglas, D. A. et al., J. Protein Chem., 16, 237-255, 1997.
- 3) Liu, Y. E. et al., J. Biol. Chem., 272, 20479-20483, 1997.



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