



Anti TIMP-1 [Clone : 147-6D11]

Product type	Monoclonal antibody
Immunogen	Recombinant human tissue inhibitor of metalloproteinases-1.
Host	Mouse
Clone number	147-6D11
Isotype	IgG1/k
Purification	Purified
Buffer	0.1 M Na-Phosphate buffer, pH7.0 containing 0.5% protease-free bovine serum albumin and 0.05% sodium azide.
Concentration	500 µg/mL
Volume	200 µL
Label	Unlabeled
Specificity	Human tissue inhibitor of metalloproteinases-1
Reactivity	Human. No cross-reactivity with Mouse, Rat. Other species are not tested.
Storage	Maintain at 2-8°C in undiluted aliquots for up to 12 months. Do not freeze.

Application notes

Recommended dilutions

- Western Blotting : 1 µg/mL
- Paraffin Sections : 5 - 10 µg/mL³⁾

Other applications have not been tested.

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

References

- 1) Kodama, S. et al., Collagen Rel. Res., 7, 341-350, 1987.
- 2) Okada, Y. et al., Ann. Rheum. Dis., 48, 645-653, 1989.
- 3) Umehara, F. et al., J. Neuropathol. Exp. Neurol., 57, 839-849, 1998.



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