



Anti TIMP-2 [Clone : 67-4H11]

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| Product type | Monoclonal antibody |
| Immunogen | Oligopeptide of YRGAAPPKQEFLDIED (residue 178 to 193)* on human tissue inhibitor of metalloproteinases-2. * numbered from N-terminal of mature form. |
| Host | Mouse |
| Clone number | 67-4H11 |
| 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-2 |
| Reactivity | Human, Mouse, Rat, Rabbit, Bovine, Guinea pig. 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 : 1 - 5 µg/mL^{4), 6)}
- Frozen Sections : 1 µg/mL³⁾

Other applications have not been tested.

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

References

- 1) Fujimoto, N. et al., Clin. Chim. Acta, 220, 31-45, 1993.
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- 3) Ohashi, K. et al., Virchows Arch., 428, 37-46, 1996.
- 4) Tomita, T. et al., Dis Colon Rectum, 39, 1255-1264, 1996.
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- 6) Umehara, F. et al., J. Neuropathol. Exp. Neurol., 57, 839-849, 1998.



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