



Anti MMP-3 [Clone : 148-1A3]

Product type	Monoclonal antibody
Immunogen	Rabbit matrix metalloproteinase 3 (stromelysin-1) from rabbit uterine cervical fibroblasts.
Host	Mouse
Clone number	148-1A3
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	Precursor and active forms of rabbit MMP-3.
Reactivity	Rabbit. 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 : 1µg/mL²⁾
- Paraffin Sections : 0.01 µg/mL
- EIA : available²⁾

Other applications have not been tested.

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

References

- 1) Ito, A. et al., . Comp. Biochem. Physiol., 99B, 381-385, 1991.
- 2) Morita, Y. et al., Connect. Tissue, 27, 183-190, 1995 (In Japanese).



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