



Anti MT2-MMP [Clone : 162-4E3]

Product type	Monoclonal antibody
Immunogen	Oligopeptide of DTDNFQLPEDDLRG (residue 281 - 294)* on mouse membrane-type2 matrix metalloproteinase. *numbered from signal peptide.
Host	Mouse
Clone number	162-4E3
Isotype	IgG2b/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	Mouse MT2-MMP and cross-reacts with human MT2-MMP.
Reactivity	Human, Mouse. 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 : 10 µg/mL

Other applications have not been tested.
Optimal dilutions/concentrations should be determined by the end user.

References

1) Tanaka, M. et al., FEBS Lett., 402, 219-222, 1997.



COSMO BIO Co., LTD.

【JAPAN】
TOYO EKIMAE BLDG. 2-20, TOYO 2-CHOME,
KOTO-KU. TOKYO 135-0016, JAPAN
Phone: +81-3-5632-9610
FAX: +81-3-5632-9619
URL: <https://www.cosmobio.co.jp/>



COSMO BIO USA

【Outside Japan】
2792 Loker Ave West, Suite 101
Carlsbad, CA 92010, USA
email: info@cosmobioussa.com
Phone/FAX: (+1) 760-431-4600
URL: www.cosmobioussa.com