



## Anti MT3-MMP [Clone : 117-10C6]

<b>Product type</b>	Monoclonal antibody
<b>Immunogen</b>	Oligopeptide of EEVPYSELENGKRD (residue 168 - 181)* on human membrane-type3 matrix metalloproteinase (hMT3-MMP). *numbered from signal peptide.
<b>Host</b>	Mouse
<b>Clone number</b>	117-10C6
<b>Isotype</b>	IgG1/k
<b>Purification</b>	Purified
<b>Buffer</b>	0.1 M 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>	hMT3-MMP, but not with hMT1- and hMT2-MMPs.
<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 : 10 µg/mL
- Paraffin Sections : 10 µg/mL

Other applications have not been tested.

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

### References

- 1) Takino, T. et al., J. Biol. Chem., 270, 23013-23020, 1995.



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