



11 Park Drive, Suite 12
Boston, MA 02215

Rat monoclonal anti mouse MMP-24

ORDERING INFORMATION

Catalog Number:	mAP-0289
Size:	100 µg
Storage:	< -20° C
Immunogen:	Mouse recombinant protein of MMP-24 Catalytic Domain
Ig Type:	Rat IgG2
Clone	RM0289-7J71
Applications:	WB

Preparation: This antibody was produced from a hybridoma (mouse myeloma fused with spleen cells from a rat immunized with mouse **recombinant protein of MMP-24 Catalytic Domain**).

Formulation and Storage: The IgG fraction of culture supernatant was purified by Protein A/G affinity chromatography and lyophilized from a 0.2µm filtered solution in phosphate-buffered saline (PBS). Lyophilized samples are stable for 2 years from date of receipt when stored at -70°C.

Reconstitution: Reconstitute the antibody with 200 µl sterile PBS (final concentration 500µg/ml). Reconstituted antibody can be aliquoted and stored frozen at < -20 for at least for six months without detectable loss of activity. **Avoid repeated freeze-thaw cycles.**

Specificity: This antibody detects specifically mouse MMP-24 Catalytic Domain with WB. This antibody weakly cross reacts with mouse MMP3 and MMP-9.

Application(s)

1. WB	Yes (1:100-500)
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The listed dilutions are for recommendation only and the final conditions should be optimized by the ender users!

Contact & Ordering Information: Angio-Proteomie, 11 Park Drive, Suite 12, Boston, MA 02215, USA. Tel: 617-549-2665; Fax: (480) 247-4337, angioproteomie@gmail.com