



11 Park Drive, Suite 12
Boston, MA 02215

Rat monoclonal anti-mouse Pro-MMP9

ORDERING INFORMATION

Catalog No:	mAP-0363
Size:	100 µg
Storage:	<-20°C
Immunogen:	Mouse recombinant MMP-9
Ig Type:	Rat IgG2
Clone:	RM0363-7S41
Applications:	ELISA

Preparation: This antibody was produced from a hybridoma (mouse myeloma fused with spleen cells from a rat immunized with mouse **recombinant protein MMP9**).

Formulation and Storage: The IgG fraction of culture supernatant was purified by Protein G affinity chromatography and lyophilized from a 0.2 µm 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 500µl sterile PBS and the final concentration is 200µg/ml. Reconstituted antibody can also 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 recognizes mouse Pro-MMP9 by ELISA. Cross reactivity to other species has not been tested!

Applications:

1. ELISA	Yes	1:1000 to 2000
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For Research Use Only

Final dilutions should be optimized by the end users and the dilutions provided in the data sheet are for reference only

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