

Rat Monoclonal anti Mouse Pentraxin-3

ORDERING INFORMATION

Catalog No:	mAP-0497
Size:	100µg
Storage:	<-20°C
Immunogen:	Recombinant Mouse Pentraxin-3
Ig Type:	Rat IgG2
Clone:	RM0497-27H3
Applications:	WB

Preparation: This antibody was produced from a hybridoma (mouse myeloma fused with spleen cells from a rat immunized with recombinant mouse Pentraxin-3. Pentraxin-3 is also called TSG-14 and it was initially identified as a TNF-alpha or IL-1beta inducible gene.

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 500ul sterile PBS and the final concentration is 200ug/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 Pentraxin-3 by ELISAs and WBs.

Applications:

1.	WB	Yes	1:1000-2000
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Final dilutions should be optimized by the end users and the dilutions provided in the data sheet are for reference only.
This product is for Research purpose only.

11 Park Drive, Boston, MA 02215, USA | Tel: 617-549-2665 | Fax: 480- 247-4337 | E-mail: angioproteomie@gmail.com