



11 Park Drive, Suite 12
Boston, MA 02215

Mouse Monoclonal anti human Cartilage Oligomeric Matrix Protein (COMP)

ORDERING INFORMATION

Catalog No:	hAP-0702
Size:	100µg
Storage:	<-20°C
Immunogen:	Recombinant human COMP
Ig Type:	Mouse IgG2
Clone:	MM0702-3S37
Applications:	WB

Preparation: This antibody was produced from a hybridoma (mouse myeloma fused with spleen cells from a mouse immunized with Recombinant human Cartilage Oligomeric Matrix Protein (COMP), also called Thrombospondin-5

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 human Coagulation Factor COMP in direct ELISAs and Western blots.

Applications:

1.	WB	Yes	1:500-1000
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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.

Contact & Ordering Information: Angio-Proteomie, 11 Park Drive, Suite 12, Boston, MA 02215, USA. Tel: 001-6175492665; Fax: 001-4802474337, angioproteomie@gmail.com