

Rat monoclonal anti-mouse Decorin

ORDERING INFORMATION

Catalog No: mAP-0230 Size: $100 \mu g$ Storage: $<-20^{\circ}C$

Immunogen: Mouse recombinant protein Decorin

Ig Type: Rat IgG2

Clone: RM0230-11F32

Applications: WB

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

Formulation and Storage: The IgG fraction of culture supernatant was purified by Protein G affinity chromatography and lyophilized from a $0.2~\mu m$ 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 500μ l sterile PBS and the final concentration is 200μ g/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 Decorin by WB and ELISA. Cross reactivity to other species has not been tested!

Applications:

1.	ELISA	Yes	1:1000-2000
2.	WB	Yes	1:500-1000

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