



11 Park Drive, Suite 12
Boston, MA 02215

Rat monoclonal anti-mouse EPO

ORDERING INFORMATION

Catalog No:	mAP-0364
Size:	100 µg
Storage:	<-20°C
Immunogen:	Mouse recombinant EPO
Ig Type:	Rat IgG2
Clone:	RM0364-10F3
Applications:	ELISA & Neutralization

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

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 EPO by ELISA. Cross reactivity to other species has not been tested!

Applications:

1. ELISA	Yes	1:1000 to 2000
2. Neutralization	Yes	

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