

## 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

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