

## Rat monoclonal anti-mouse Pancreasin

## **ORDERING INFORMATION**

Catalog No: mAP-0365 Size:  $100 \mu g$ Storage:  $<-20^{\circ}C$ 

**Immunogen:** Mouse recombinant Pancreasin

Ig Type: Rat IgG2 Clone: RM0365-15E9

**Applications:** ELISA

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

**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  $500\mu$ l sterile PBS and the final concentration is  $200\mu$ 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 **Pancreasin** by ELISA. Cross reactivity to other species has not been tested!

## Applications:

1. ELISA Yes 1:1000 to 2000

## 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