

## Rat anti-human HM74A

## ORDERING INFORMATION

Catalog No: hAP-0329 Size:  $100 \mu g$  Storage:  $< -20^{\circ}$  C

Immunogen: Human recombinant HM74A

Ig Type: Rat IgG2 Clone: MM0329-6S24

**Applications:** FC

**Preparation:** This antibody was produced from a hybridoma (mouse myeloma fused with spleen cells from a **Rat** immunized with **human recombinant protein of HM74A** (also called GPR109A).

**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 200  $\mu$ l sterile PBS and the final concentration is 500 $\mu$ 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 was selected for its ability to detect human HM74A.

Applications:

1. FC Yes (1:50-200)

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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