

## Rat Monoclonal anti Mouse FOLR4

### ORDERING INFORMATION

<b>Catalog No:</b>	<b>mAP-0434</b>
<b>Size:</b>	<b>100µg</b>
<b>Storage:</b>	<b>&lt;-20°C</b>
<b>Immunogen:</b>	<b>Recombinant mouse FOLR4</b>
<b>Ig Type:</b>	<b>Rat IgG2</b>
<b>Clone:</b>	<b>RM0434-5C27</b>
<b>Applications:</b>	<b>WB</b>

**Preparation:** This antibody was produced from a hybridoma (mouse myeloma fused with spleen cells from a rat immunized with recombinant mouse FOLR4 (folate receptor 4; also called FR4, FR-d and FOLBP-3), which is a 35 kDa glycoprotein member of the folate receptor family.

**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 500ul sterile PBS and the final concentration is 200ug/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 FOLR4 by direct ELISAs and WBs.

### Applications:

1.	WB	Yes	1:1000-2000
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Final dilutions should be optimized by the end users and the dilutions provided in the data sheet are for reference only.  
This product is for Research purpose only.