



11 Park Drive, Suite 12  
Boston, MA 02215

# Mouse anti-human Interferon- $\gamma$ Receptor I (INF $\gamma$ RI)

## ORDERING INFORMATION

<b>Catalog No:</b>	<b>hAP-0339</b>
<b>Size:</b>	<b>100 <math>\mu</math>g</b>
<b>Storage:</b>	<b>&lt; -20° C</b>
<b>Immunogen:</b>	<b>Human recombinant INF<math>\gamma</math> RI EC domain</b>
<b>Ig Type:</b>	<b>mouse IgG1</b>
<b>Clone:</b>	<b>MM0339-9U19</b>
<b>Applications:</b>	<b>WB, FC and Neutralization</b>

**Preparation:** This antibody was produced from a hybridoma (mouse myeloma fused with spleen cells from a mouse immunized with **human recombinant protein of INF $\gamma$  RI** extracellular domain (also called CD119)).

**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 **INF $\gamma$  RI**.

### *Applications:*

<b>1. WB</b>	<b>Yes</b>	<b>(1:500-2000)</b>
<b>2. FC</b>	<b>Yes</b>	<b>(1:50-200)</b>
<b>3. Neutralization of INF<math>\gamma</math> R1 bioactivity</b>	<b>Yes</b>	

**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. Tel: 001-6175492665; Fax: 001-4802474337, [angioproteomie@gmail.com](mailto:angioproteomie@gmail.com)