



11 Park Drive, Suite 12  
Boston, MA 02215

## Rat monoclonal anti mouse IL-17

### ORDERING INFORMATION

<b>Catalog Number:</b>	<b>mAP-0262</b>
<b>Size:</b>	<b>100 µg</b>
<b>Storage:</b>	<b>&lt; -20° C</b>
<b>Immunogen:</b>	<b>Mouse recombinant protein of IL-17</b>
<b>Ig Type:</b>	<b>Rat IgG2</b>
<b>Clone</b>	<b>RM0262-4H48</b>
<b>Applications:</b>	<b>WB and Neutralization</b>

**Preparation:** This antibody was produced from a hybridoma (mouse myeloma fused with spleen cells from a rat immunized with mouse **recombinant protein of IL-17**).

**Formulation and Storage:** The IgG fraction of culture supernatant was purified by Protein A/G affinity chromatography and lyophilized from a 0.2µm 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 µl sterile PBS (final concentration 500µg/ml). Reconstituted antibody can 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 detects specifically mouse IL-17 with WB.

#### *Application(s)*

- |    |  |                       |
|----|--|-----------------------|
| 1. | <b>WB</b>                                  | <b>Yes (1:50-200)</b> |
| 2. | <b>Neutralization of IL-17 Bioactivity</b> | <b>Yes</b>            |

The listed dilutions are for recommendation only and the final conditions should be optimized by the ender users!

Contact & Ordering Information: Angio-Proteomie, 11 Park Drive, Suite 12, Boston, MA 02215, USA. Tel: 617-549-2665; Fax: (480) 247-4337, [angioproteomie@gmail.com](mailto:angioproteomie@gmail.com)