



11 Park Drive, Suite 12  
Boston, MA 02215

## Rat anti mouse TNF Receptor II (CD120b)

### ORDERING INFORMATION

**Catalog Number:** mAP-0012  
**Size:** 100 µg  
**Storage:** < -20° C  
**Immunogen:** Recombinant extracellular domain of mouse TNFR-II protein  
**Ig Type:** Armenian Hamster IgG  
**Clone:** RM0012-6F13  
**Applications:** FC, IP, ELISA, and WB

**Description:** CD120b is a 75 kD type I transmembrane protein, also known as Tumor Necrosis Factor Receptor Type II (TNFR-II) or p75. It is expressed on a variety of cells at low levels; the expression is upregulated upon activation. This receptor binds both TNF- $\alpha$  and  $\beta$ .

**Preparation:** This antibody was produced from a hybridoma (mouse myeloma fused with spleen cells from an **Armenian Hamster** immunized with mouse **Recombinant extracellular domain of mouse TNFR-II protein**

**Formulation and Storage:** The IgG fraction of culture supernatant was purified by Protein A/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 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.**

### Application(s)

|    |    |     |              |
|----|----|-----|--------------|
| 1. | FC | Yes | (1:100-1000) |
| 2. | IP | Yes | (1:100-200)  |
| 3. | WB | Yes | (1:1000)     |

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)