



11 Park Drive, Suite 12  
Boston, MA 02215

## Rat monoclonal anti mouse ICAM-5

### ORDERING INFORMATION

|                        |                                                                 |
|------------------------|-----------------------------------------------------------------|
| <b>Catalog Number:</b> | <b>mAP-0250</b>                                                 |
| <b>Size:</b>           | <b>100 µg</b>                                                   |
| <b>Storage:</b>        | <b>&lt; -20° C</b>                                              |
| <b>Immunogen:</b>      | <b>Mouse recombinant protein of ICAM-5 extracellular domain</b> |
| <b>Ig Type:</b>        | <b>Rat IgG2</b>                                                 |
| <b>Clone</b>           | <b>RM0250-3J37</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 mouse **recombinant protein of ICAM-5 EC domain**).

**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 ICAM-5 with WB.

### Application(s)

|              |                       |
|--------------|-----------------------|
| <b>1. WB</b> | <b>Yes (1:50-200)</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)