11 Park Drive, Suite 12
Boston, MA 02215

Rat monoclonal anti mouse NKG2D

ORDERING INFORMATION

Catalog Number:	**mAP-0293**
Size:	**100 µg**
Storage:	**< -20° C**
Immunogen:	**Mouse recombinant protein of NKG2D**
Ig Type:	**Rat IgG2**
Clone	**RM0293-4J50**
Applications:	**WB**

Preparation: This antibody was produced from a hybridoma (mouse myeloma fused with spleen cells from a rat immunized with mouse **recombinant protein of NKG2D.**

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 NKG2D with WB.

Application(s)

1.	**WB**	**Yes**	**(1:100-500)**

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