



11 Park Drive, Suite 12
Boston, MA 02215

Rat monoclonal anti mouse IL-6

ORDERING INFORMATION

Catalog Number:	mAP-0276
Size:	100 µg
Storage:	< -20° C
Immunogen:	Mouse recombinant protein of IL-6
Ig Type:	Rat IgG1
Clone	RM0276-5A37
Applications:	WB and Neutralization

Preparation: This antibody was produced from a hybridoma (mouse myeloma fused with spleen cells from a rat immunized with mouse **recombinant protein of IL-6**).

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-6 with WB

Application(s)

1.	WB	Yes (1:100-500)
2.	Neutralization of IL-6 Bioactivity	Yes

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