

INTERLEUKIN-1 RECEPTOR TYPE 1 (p80), clone Reg21 Monoclonal Antibody

Catalog No.: MON 5075

Quantity: 1 ml

Specificity

This monoclonal antibody binds to soluble mouse interleukin-1 receptor type I. The IL-1 system includes two agonists (IL-1 α and IL-1 β), converting enzymes, antagonists, two receptors (IL-1 RI and IL-1 RII) and the IL-1 receptor accessory protein. Interleukin-1 signal is transduced through the type I receptor.

Immunoglobulin type

rat IgG1

Use

The anti mouse antibody can be used for immunoassays, Western Blots, immunoprecipitation and purification, inhibition in biological assays (in vitro as well as in vivo receptor). Although for in vivo use the monoclonal MON 5077 is recommended.

Presentation

1 ml (100 μ g/ml) purified antibody solution in PBS, 0.1% BSA, 0.02% Na-azide.

Literature

- Kojouharoff, G. et al., *Clin. Exp. Immunol.*, 1997, 107: 353-358.
- Stern, A. et al., *Arch. Biochem. Biophys*, 1989, 274(1): 26-36.

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