

Mouse anti-human Interleukin-1 Receptor I (IL1-R I)

ORDERING INFORMATION

Catalog No: hAP-0355 Size: 100 μg Storage: < -20° C

Immunogen: Human recombinant IL1-R I EC domain

Ig Type: mouse IgG1 Clone: MM0355-5R47

Applications: WB

Preparation: This antibody was produced from a hybridoma (mouse myeloma fused with spleen cells from a mouse immunized with **human recombinant protein of IL-1 R I extracellular domain**.

Formulation and Storage: The IgG fraction of culture supernatant was purified by Protein G affinity chromatography and lyophilized from a $0.2~\mu m$ 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 μ l sterile PBS and the final concentration is 500 μ g/ml. Reconstituted antibody can also 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 was selected for its ability to detect human IL-1 R I.

Applications:

1. WB Yes (1:500-2000)

Final dilutions should be optimized by the end users and the dilutions provided in the data sheet are for reference only

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