

Rat Monoclonal anti Mouse Interleukin-1 Receptor 4

ORDERING INFORMATION

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|---------------|---------------------------------|
| Catalog No: | mAP-0371 |
| Size: | 100µg |
| Storage: | <-20°C |
| Immunogen: | Recombinant mouse IL-1R4 |
| Ig Type: | Rat IgG2 |
| Clone: | RM0371-7K14 |
| Applications: | WB |

Preparation: This antibody was produced from a hybridoma (mouse myeloma fused with spleen cells from a rat immunized with recombinant mouse IL-1R4).

Formulation and Storage: The IgG fraction of culture supernatant was purified by Protein G affinity chromatography and lyophilized from a 0.2 µm 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 500 µl sterile PBS and the final concentration is 200µg/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 recognizes mouse IL-1R4 by WB and direct ELISA.

Applications:

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|----|--------------|------------|--------------------|
| 1. | ELISA | Yes | 1:3000-6000 |
| 2. | WB | Yes | 1:1000 |

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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