

Rat Monoclonal anti Mouse Interleukin-36 alpha (IL-36 alpha)

ORDERING INFORMATION

| | |
|----------------------|--------------------------------------|
| Catalog No: | mAP-0573 |
| Size: | 100µg |
| Storage: | <-20°C |
| Immunogen: | Recombinant Mouse IL-36 alpha |
| Ig Type: | Rat IgG2 |
| Clone: | RM0573-11G13 |
| Applications: | WB and Neutralization |

Preparation: This antibody was produced from a hybridoma (mouse myeloma fused with spleen cells from a rat immunized with recombinant mouse Interleukin-36 alpha (IL-36 alpha)).

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 500ul sterile PBS and the final concentration is 200ug/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-36 alpha by direct ELISAs and WBs.

Applications:

- | | |
|--------------------------|------------|
| 1. Neutralization | Yes |
|--------------------------|------------|

Final dilutions should be optimized by the end users and the dilutions provided in the data sheet are for reference only.
This product is for Research Purpose Only.