

Mouse anti-human Interleukin-3 (IL-3)

ORDERING INFORMATION

Catalog No: hAP-0402
Size: 100 µg
Storage: < -20° C
Immunogen: Human recombinant IL-3
Ig Type: mouse IgG1
Clone: MM0402-10B35
Applications: WB, IHC and Neutralization

Preparation: This antibody was produced from a hybridoma (mouse myeloma fused with spleen cells from a mouse immunized with **human recombinant protein of IL-3**).

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 200 µl sterile PBS and the final concentration is 500µg/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-3**.

Applications:

1. WB	Yes	(1:500-2000)
2. IHC (frozen)	Yes	(1:20-100)
3. Neutralization of IL-3 bioactivity	Yes	

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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