

Mouse Monoclonal anti-Phosphotyrosine

ORDERING INFORMATION

Catalog No: hAP-0637
Size: 50 μ g
Storage: <-20°C
Immunogen: Phosphotyrosine peptide
Ig Type: mouse IgG2
Clone: MM0637-4G1G
Applications: WB and IP

Preparation: This antibody was produced from a hybridoma (mouse myeloma fused with spleen cells from a mouse immunized with **Phosphotyramine peptide**).

Formulation and Storage: The IgG fraction of culture supernatant was purified by Protein G affinity chromatography and lyophilized from a 0.2 μ 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 250 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 recognizes phosphotyrosine in multi species.

Applications:

1. WB	Yes	1:500-1000
2. IP	Yes	1:100

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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