

Mouse Monoclonal anti human AKT1 (phospho-T308)

ORDERING INFORMATION

Catalog No: hAP-0650
Size: 100 μ g
Storage: <-20°C
Immunogen: Phosphopeptide containing the human Akt1 T308 site
Ig Type: mouse IgG3
Clone: MM0650-9F42
Applications: WB and ICC

Preparation: This antibody was produced from a hybridoma (mouse myeloma fused with spleen cells from a mouse immunized with Phosphopeptide containing the human Akt1 T308 site.

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 500 μ l sterile PBS and the final concentration is 200 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 human AKT1 with phospho-T308.

Applications:

1.	WB	Yes	1:1000-2000
2.	ICC	Yes	1:50-200

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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