



11 Park Drive, Suite 12
Boston, MA 02215

Mouse Monoclonal anti human AKT2

ORDERING INFORMATION

Catalog No: hAP-0651
Size: 100µg
Storage: <-20°C
Immunogen: Recombinant human Akt2
Ig Type: mouse IgG3
Clone: MM0651-7O10
Applications: WB

Preparation: This antibody was produced from a hybridoma (mouse myeloma fused with spleen cells from a mouse immunized with recombinant human Akt2).

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 human AKT2, but not human AKT1 and AKT3. It cross reacts with mouse and rat AKT2.

Applications:

1. WB Yes 1:1000-2000

Final dilutions should be optimized by the end users and the dilutions provided in the data sheet are for reference only.

Contact & Ordering Information: Angio-Proteomie, 11 Park Drive, Suite 12, Boston, MA 02215, USA. Tel: 001-6175492665; Fax: 001-4802474337, angioproteomie@gmail.com