



11 Park Drive, Suite 12  
Boston, MA 02215

## Mouse Monoclonal anti human PKA C (alpha, beta and gamma)

### ORDERING INFORMATION

<b>Catalog No:</b>	<b>hAP-0867</b>
<b>Size:</b>	<b>100µg</b>
<b>Storage:</b>	<b>&lt;-20°C</b>
<b>Immunogen:</b>	<b>Recombinant human PKA C gamma</b>
<b>Ig Type:</b>	<b>Mouse IgG2</b>
<b>Clone:</b>	<b>MM0867-30M20</b>
<b>Applications:</b>	<b>WB</b>

**Preparation:** This antibody was produced from a hybridoma (mouse myeloma fused with spleen cells) from a mouse immunized with peptide of recombinant PKA C gamma.

**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 500µl 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 PKA C alpha, beta, and gamma in direct ELISAs and WBs. It cross reacts with mouse and rat PKA C alpha, beta, and gamma.

### **Applications:**

<b>1. WB</b>	<b>Yes</b>	<b>1:1000-2000</b>
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**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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