

## Rat Monoclonal anti human GSK-3beta (phospho-S9)

### ORDERING INFORMATION

<b>Catalog No:</b>	<b>hAP-0748</b>
<b>Size:</b>	<b>100<math>\mu</math>g</b>
<b>Storage:</b>	<b>&lt;-20°C</b>
<b>Immunogen:</b>	<b>Phosphopeptides Wt human GSK-3beta S9 site</b>
<b>Ig Type:</b>	<b>Rat IgG1</b>
<b>Clone:</b>	<b>MM0748-19G29</b>
<b>Applications:</b>	<b>WB ICC and FC</b>

**Preparation:** This antibody was produced from a hybridoma (rat myeloma fused with spleen cells from a rat immunized with Phosphopeptides containing human GSK-3beta S9 site.

**Formulation and Storage:** The IgG fraction of culture supernatant was purified by Protein G affinity chromatography and lyophilized from a 0.2  $\mu$ 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 $\mu$ l sterile PBS and the final concentration is 200 $\mu$ 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 phospho-S9 GSK 3beta in direct ELISAs and WBs.

**Applications:**

<b>1.</b>	<b>ICC</b>	<b>Yes</b>	<b>1:50-200</b>
<b>2.</b>	<b>WB</b>	<b>Yes</b>	<b>1:1000-2000</b>
<b>3.</b>	<b>FC</b>	<b>Yes</b>	

**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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