

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

ORDERING INFORMATION

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| Catalog No: | hAP-0748 |
| Size: | 100µg |
| Storage: | <-20°C |
| Immunogen: | Phosphopeptides Wt human GSK-3beta S9 site |
| Ig Type: | Rat IgG1 |
| Clone: | MM0748-19G29 |
| Applications: | WB ICC and FC |

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 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 phosphor-S9 GSK 3beta in direct ELISAs and WBs.

Applications:

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|----|-----|-----|-------------|
| 1. | ICC | Yes | 1:50-200 |
| 2. | WB | Yes | 1:1000-2000 |
| 3. | FC | Yes | |

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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