

Mouse Monoclonal anti human 14-3-3 gamma

ORDERING INFORMATION

Catalog No:	hAP-0959
Size:	100µg
Storage:	<-20°C
Immunogen:	Recombinant human 14-3-3 gamma
Ig Type:	Mouse IgG2
Clone:	MM0959-9W63
Applications:	WB

Preparation: This antibody was produced from a hybridoma (mouse myeloma fused with spleen cells) from a mouse immunized with recombinant human 14-3-3 gamma. 14-3-3 proteins are a highly conserved family of homo- and heterodimeric phosphoserine/threonine-binding proteins present in all eukaryotic cells.

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 14-3-3 in direct ELISAs and WBs. It cross reacts with mouse and rat 14-3-3 proteins in WBs.

Applications:

1.	WB	Yes	1:1000-2000
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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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