

Mouse Monoclonal anti human Cyclophilin B

ORDERING INFORMATION

Catalog No:	hAP-0978
Size:	100µg
Storage:	<-20°C
Immunogen:	Recombinant human Cyclophilin B
Ig Type:	Mouse IgG2
Clone:	MM0978-3E22
Applications:	WB

Preparation: This antibody was produced from a hybridoma (mouse myeloma fused with spleen cells) from a mouse immunized with recombinant human Cyclophilin B. Cyclophilin B is a 24 kDa glycoprotein member of the B subfamily of the cyclophilin-type PPIase family of molecules.

Formulation and Storage: The IgG fraction of culture supernatant was purified by Protein G affinity chromatography and lyophilized from a 0.2µm 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 Cyclophilin B in direct ELISAs and WBs. It cross reacts with mouse and rat Cyclophilin B proteins in WBs.

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.
This Product is For Research Use Only**