

## Mouse Monoclonal anti Human SHP-1

Catalogue Number	hAP-0904
Size/Concentration	100µg
Immunogen	Recombinant human SHP-1
Clone Name	MM0904-33G22
Antibody Isotype	Rat IgG2
Preparation	This antibody was produced from a hybridoma (rat myeloma fused with spleen cells) from a rat immunized with Recombinant human Src Homology region 2(SH2) domain Phosphatase 1 (SHP-1).
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.
Specificity	This antibody recognizes human SHP-1 direct ELISAs.
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.
Applications	A: ICC-(1 to 100-200) B: C: D:
Shipping	Regular FEDEX overnight shipment (ambient temperature)

Optimal dilutions should be determined by each laboratory for each application. The listed dilutions are for recommendation only and the final conditions should be optimized by the end users! This product is sold for **Research Use Only**