

Rat Monoclonal anti Human FKBP-12

Catalogue Number	hAP-0998
Size/Concentration	100µg
Immunogen	Recombinant human FKBP-12
Clone Name	MM0998-3D26
Antibody Isotype	Rat IgG2
Preparation	This antibody was produced from a hybridoma (mouse myeloma fused with spleen cells) from a rat immunized with recombinant human FKBP-12 (FK506 binding protein, 12 kilodalton molecular weight). FKBP12 is also called FKBP1 and was originally characterized a
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.
Specificity	This antibody recognizes human FKBP-12 in direct ELISAs and WBs. It cross reacts with mouse FKBP-12 in WBs.
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: WB-(1 to 1000-2000) 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 ender users! This product is sold for **Research Use Only**