

Mouse Monoclonal anti Human UBE2K

ORDERING INFORMATION

Catalog No:	hAP-1113
Size:	100µg
Storage:	<-20°C
Immunogen:	Recombinant human UBE2K
Ig Type:	Mouse IgG2
Clone:	MM1113-6F31
Applications:	WB and IHC-P

Preparation: This antibody was produced from a hybridoma (mouse myeloma fused with spleen cells) from a mouse immunized with Recombinant human UBE2K (Ubiquitin-conjugating enzyme E2). UBE2K is also called E2-25K, HIP-2, UBE2K-25K and LIG and is a 24-26kDa cytosolic member of the UBE family of proteins.

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 500ul sterile PBS and the final concentration is 200ug/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 UBE2K in direct ELISAs and WBs. It cross reacts with mouse UBE2K in WBs.

Applications:

1.	WB	Yes	1:1000-2000
2.	IHC-P	Yes	1:100-200

**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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