

Rat Monoclonal anti Mouse Exostosin like-1 (EXTL-1)

ORDERING INFORMATION

Catalog No:	mAP-0424
Size:	100µg
Storage:	<-20°C
Immunogen:	Recombinant mouse EXTL-1
Ig Type:	Rat IgG2
Clone:	RM0424-9R27
Applications:	WB and IP

Preparation: This antibody was produced from a hybridoma (mouse myeloma fused with spleen cells from a rat immunized with recombinant mouse Exostosin like-1 (EXTL-1), which is a type II Golgi membrane protein and a glycosyl transferase that is required for the biosynthesis of heparan sulfate.

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 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 mouse EXTL-1 by direct ELISAs and WBs.

Applications:

1.	WB	Yes	1:1000-2000
2.	IP	Yes	

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 purpose only.