

Rat Monoclonal anti Mouse Plexin A2

ORDERING INFORMATION

Catalog No:	mAP-0503
Size:	100µg
Storage:	<-20°C
Immunogen:	Recombinant Mouse Plexin A2
Ig Type:	Rat IgG2
Clone:	RM0503-6L43
Applications:	WB and ICC

Preparation: This antibody was produced from a hybridoma (mouse myeloma fused with spleen cells from a rat immunized with recombinant mouse Plexin A2. Plexin A2 is also called OCT and is a 220-230 kDa member of the plexin-A subfamily, plexin family of proteins.

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 Plexin A2 by ELISAs.

Applications:

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

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