

Rat Monoclonal anti Mouse Patched-2

ORDERING INFORMATION

Catalog No:	mAP-0494
Size:	100µg
Storage:	<-20°C
Immunogen:	Recombinant Mouse Patched-2
Ig Type:	Rat IgG2
Clone:	RM0494-21E9
Applications:	IHC-F

Preparation: This antibody was produced from a hybridoma (mouse myeloma fused with spleen cells from a rat immunized with recombinant mouse Patched-2. Patched 2 (Ptch2) is a 180-200 kDa 12 transmembrane member of the Patched family.

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 Patched-2 by ELISAs.

Applications:

1.	IHC-F	Yes	1:50-200
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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.