

Rat Monoclonal anti Mouse Wnt-9b

ORDERING INFORMATION

Catalog No:	mAP-0564
Size:	100µg
Storage:	<-20°C
Immunogen:	Recombinant Mouse Wnt-9b
Ig Type:	Rat IgG2
Clone:	RM0564-3B54
Applications:	WB

Preparation: This antibody was produced from a hybridoma (mouse myeloma fused with spleen cells from a rat immunized with recombinant mouse Wnt-9b. Mouse Wnt-9b, also called Wnt-14b or Wnt-15, is one of about 19 vertebrate members of the Wntless-type MMTV integration site (Wnt) family of highly conserved, cysteine-rich secreted glycoproteins important for normal developmental processes.

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 Wnt-9b by direct ELISAs and WBs.

Applications:

1.	WB	Yes	1:100-200
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This product is for Research Purpose Only.