

Rat Monoclonal anti Mouse TCF-7

ORDERING INFORMATION

Catalog No:	mAP-0539
Size:	100µg
Storage:	<-20°C
Immunogen:	Recombinant Mouse TCF-7
Ig Type:	Rat IgG2
Clone:	RM0539-16D9
Applications:	WB and FC

Preparation: This antibody was produced from a hybridoma (mouse myeloma fused with spleen cells from a rat immunized with recombinant mouse TCF-7 (Transcription factor 7). TCF7 is also called T cell factor 1 and is a member of the lymphoid enhancer binding factor family of proteins that is expressed in thymocytes and mature T cells..

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 TCF-7 by direct ELISAs and WBs.

Applications:

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