

Rat Monoclonal anti Mouse TNFSF15

ORDERING INFORMATION

Catalog No:	mAP-0547
Size:	100µg
Storage:	<-20°C
Immunogen:	Recombinant Mouse TNFSF15
Ig Type:	Rat IgG1
Clone:	RM0547-21J6
Applications:	WB and Neutralization

Preparation: This antibody was produced from a hybridoma (mouse myeloma fused with spleen cells from a rat immunized with recombinant mouse TNFSF15. TNFSF15 is a type II transmembrane protein belonging to the TNF superfamily. It is expressed predominantly in endothelial cells, and its expression is inducible by TNF- α and IL-1 α .

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 TNFSF15 by direct ELISAs and WBs. It cross reacts with human TNFSF15.

Applications:

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