

Rat Monoclonal anti Mouse PBEF

ORDERING INFORMATION

Catalog No:	mAP-0495
Size:	100µg
Storage:	<-20°C
Immunogen:	Recombinant Mouse PBEF
Ig Type:	Rat IgG2
Clone:	RM0495-21S8
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 PBEF. PBEF is also called visfatin and is a ubiquitous 52 kDa nicotinamide phosphoribosyltransferase.

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 PBEF by ELISAs and WBs. It also crossreacts with Human PBEF.

Applications:

1.	WB	Yes	1:500-2000
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.