LIFR / CD118 Antibody, Mouse MAb



Catalog Number: 80322-MM07

GENERAL INFORMATION	
Immunogen:	Recombinant Rat LIFR / CD118 protein (Catalog#80322-R08H)
Preparation	This antibody was produced from a hybridoma resulting from the fusion of a mouse myeloma with B cells obtained from a mouse immunized with purified, recombinant Rat LIFR / CD118 (Catalog#80322-R08H; G3V7K2; Met1-Ser829).
lg Type:	Mouse IgG1
Clone ID:	07
Specificity:	Rat LIFR / CD118
	No cross-reactivity in ELISA with Human cell lysate (293 cell line)
Formulation:	0.2 µm filtered solution in PBS
Storage:	This antibody can be stored at $2^{\circ}\text{C-8}^{\circ}$ for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20°C to -80°C . Preservative-Free. Sodium azide is recommended to avoid contamination (final concentration 0.05%-0.1%). It is toxic to cells and should be disposed of properly. Avoid repeated freeze-thaw cycles.
APPLICATIONS	
Applications:	ELISA
RECOMMENDED CONCENTRATION	
ELISA	ELISA: 1:1000-1:2000 This antibody can be used at 1:1000-1:2000 with the appropriate secondary reagents to detect Rat LIFR / CD118.

Please Note: Optimal concentrations/dilutions should be determined by the end user.