## LIFR / CD118 Antibody, Mouse MAb



Catalog Number: 80322-MM04

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 (rR LIFR / CD118; Catalog#80322-R08H; G3V7K2; Met1-Ser829). The IgG fraction of the cell culture supernatant was purified by Protein A affinity chromatography.
Ig Type:	Mouse IgG1
Clone ID:	04
Specificity:	Rat LIFR / CD118
Formulation:	0.2 µm filtered solution in PBS
Storage:	This antibody can be stored at $2^{\circ}\text{C-8}^{\circ}\text{C}$ for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at $-20^{\circ}\text{C}$ to $-80^{\circ}\text{C}$ . Preservative-Free. Avoid repeated freeze-thaw cycles.
APPLICATIONS	
Applications:	ELISA(Cap)
RECOMMENDED CONCENTRATION	
Sandwich ELISA (Capture Ab)	ELISA(Cap): 1:250-1:2000 This antibody will detect Rat LIFR / CD118 in ELISA pair set (Catalog: # SEK80322). In a sandwich ELISA, it can be used as capture antibody when paired with (Catalog: # 80322-T48).

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