IL6R / CD126 Antibody, Mouse MAb



Catalog Number: 10398-MM01

GENERAL INFORMATION	
Immunogen:	Human cell-derived rhlL6R extracellular domain (Catalog#10398-H08H)
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 Human IL6 receptor extracellular domain (rhIL6R; Catalog#10398-H08H; NP_000556.1; Met 1-Pro 365). The IgG fraction of the cell culture supernatant was purified by Protein A affinity chromatography.
Ig Type:	Mouse IgG1
Clone ID:	12B10F1G8
Specificity:	Human IL6R / CD126
Formulation:	0.2 µm filtered solution in PBS
Storage:	This antibody can be stored at $2^{\circ}-8^{\circ}$ for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20° to -80° . 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 Human IL6R.

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