IL-6 / Interleukin-6 Antibody, Mouse MAb

Catalog Number: 10395-MM14



GENERAL INFORMATION	
Immunogen:	Recombinant Human IL-6 / Interleukin-6 Protein (Catalog#10395-HNAE)
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 IL-6 / Interleukin-6 (rh IL-6 / Interleukin-6; Catalog#10395-HNAE; NP_000591.1; Val30-Met212). The IgG fraction of the cell culture supernatant was purified by Protein A affinity chromatography.
Clone ID:	14
Specificity:	Human IL-6 / Interleukin-6
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°C to -80°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 Human IL6 / IL-6 / Interleukin-6 in ELISA pair set (Catalog: # SEKB10395). In a sandwich ELISA, it can be used as capture antibody when paired with (Catalog: # 10395-MM72).

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