IL6 / IFNB2 Antibody, Mouse MAb

Sino Biological
Biological Solution Specialist

Catalog Number: 10395-MM02

GENERAL INFORMATION	
Immunogen:	Recombinant Human IL6 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 IL6 (rhIL6; Catalog#10395-HNAE; Val 30-Met 212; NP_000591.1). The IgG fraction of the cell culture supernatant was purified by Protein A affinity chromatography.
lg Type:	Mouse IgG1
Clone ID:	7D9H6
Specificity:	Human IL6 / IFNB2
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. 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 IL6.

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