CD28 Antibody, Mouse MAb



Catalog Number: 11524-MM06

GENERAL INFORMATION	
Immunogen:	Recombinant Human CD28 protein (Catalog#11524-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 CD28 (rh CD28; Catalog#11524-H08H; P10747-1; Met 1-Pro 152). The IgG fraction of the cell culture supernatant was purified by Protein A affinity chromatography.
Ig Type:	Mouse IgG1
Clone ID:	9H6E2
Specificity:	Human CD28
	No cross-reactivity in ELISA with Mouse CD28 Human CTLA4 Mouse CTLA4 Human B7-1 Human B7-2 Mouse B7-2 Human β-NGF Human cell lysate (293 cell line)
Formulation:	0.2 µm filtered solution in PBS with 10% Trehalose, 0.02% Tween 80, pH7.0
Storage:	This antibody can be stored at 2°C-8°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
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 CD28.

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