CD83 Antibody, Mouse MAb

Catalog Number: **11763-MM11**

GENERAL INFORMATION	
Immunogen:	Recombinant Human CD83 Protein (Catalog#11763-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 CD83 (rh CD83; Catalog#11763-H08H; Q01151-1; Met1-Ala143). The IgG fraction of the cell culture supernatant was purified by Protein A affinity chromatography.
Ig Type:	Mouse IgG2a
Clone ID:	11
Specificity:	Human CD83
Formulation:	0.2 μm filtered solution in PBS with 10% Trehalose, pH7.0
Storage:	This antibody can be stored at 2℃-8℃ 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. 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 CD83 in ELISA pair set (Catalog: # SEK11763). In a sandwich ELISA, it can be used as capture antibody when paired with (Catalog: # 11763-MM08).

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