## KIT / c-KIT / CD117 Antibody, Mouse MAb

Catalog Number: 11996-MM14



GENERAL INFORMATION	
Immunogen:	Recombinant Human KIT / c-KIT / CD117 Protein (Catalog#11996-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 KIT / c-KIT / CD117 (rh KIT / c-KIT / CD117; Catalog#11996-H08H; P10721-2; Met1-Thr516). The IgG fraction of the cell culture supernatant was purified by Protein A affinity chromatography.
Clone ID:	14
Specificity:	Human KIT / c-KIT / CD117
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 $-20^{\circ}\text{C}$ to $-80^{\circ}\text{C}$ . 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(Det)
RECOMMENDED CONCENTRATION	
Sandwich ELISA (Detection Ab)	ELISA(Det): 1:1000-1:10000  This antibody will detect Human KIT / c-KIT / CD117 in ELISA pair set (Catalog: # SEK11996). In a sandwich ELISA, it can be used as detection antibody when paired with (Catalog: # 11996-R018).

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