IL-33 Antibody, Mouse MAb

10368-MM48

Catalog Number:



GENERAL INFORMATION	
Immunogen:	Recombinant Human IL-33 Protein (Catalog#10368-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-33 (rh IL-33; Catalog#10368-HNAE; NP_254274.1; Ser112-Thr270). The IgG fraction of the cell culture supernatant was purified by Protein A affinity chromatography.
Clone ID:	48
Specificity:	Human IL-33
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 IL-33 in ELISA pair set (Catalog: # SEK10368). In a sandwich ELISA, it can be used as capture antibody when paired with (Catalog: # 10368-MM25).

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