REG4 Antibody, Mouse MAb

Catalog Number: 11186-MM01



GENERAL INFORMATION	
Immunogen:	Recombinant Human REG4 Protein (Catalog#11186-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 REG4 (rh REG4; Catalog#11186-H08H; NP_001152824.1; Met1-Pro158). The IgG fraction of the cell culture supernatant was purified by Protein A affinity chromatography.
Clone ID:	01
Specificity:	Human REG4
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(Det)
RECOMMENDED CONCENTRATION	
Sandwich ELISA (Detection Ab)	ELISA(Det): 1:1000-1:10000 This antibody will detect Human REG4 in ELISA pair set (Catalog: # SEK11186). In a sandwich ELISA, it can be used as detection antibody when paired with (Catalog: # 11186-MM05).

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