

KLK1 / Kallikrein 1 Antibody, Mouse MAb



Sino Biological
Biological Solution Specialist

Catalog Number: 10407-MM01

GENERAL INFORMATION	
Immunogen:	Recombinant Human KLK1 / Kallikrein 1 Protein (Catalog#10407-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 KLK1 / Kallikrein 1 (rh KLK1 / Kallikrein 1; Catalog#10407-H08H; NP_002248.1; Met 1-Ser 262). The IgG fraction of the cell culture supernatant was purified by Protein A affinity chromatography.
Ig Type:	Mouse IgG1
Clone ID:	7B5B3
Specificity:	Human KLK1 / Kallikrein 1
	No cross-reactivity in ELISA with Human KLK4 / Kallikrein 4 Human KLK7 / Kallikrein 7 Human KLK8 / Kallikrein 8 Human KLK11 / Kallikrein 11 Human KLK13 / Kallikrein 13 Human HGFA / HGF Activator Human FA11 Human Urokinase / PLAU / u-PA Human FX / Coagulation Factor X Human cell lysate (293 cell line)
Formulation:	0.2 µm filtered solution in PBS
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 KLK1.

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