

F12

Mouse anti-Mouse Coagulation Factor XII Clone 22H6-H12C12 mAb

Catalog No.	CMM006A CMM006B	Quantity:	100 µg 1.0 mg
Alternate Names:	HAF, Hageman factor, FXII		
Description:	Mouse monoclonal antibody to Mouse Factor XII. The IgG fraction was purified by immobilized Protein G. It detects Factor XII, Factor XIIa and Factor beta-XIIa by western blot under non-reducing and reducing conditions. It weakly cross-reacts with Human Factor XII. The epitope is localized to the light chain.		
Concentration:	1.0 mg/ml		
Gene ID:	58992		
Purity:	IgG fraction		
Source:	Hybridoma cell culture		
Host:	Mouse (Factor XII knockout)		
Immunogen:	Recombinant full length wild-type protein from insect cells (glycosylated)		
Isotype:	IgG1 Kappa		
Clone:	22H6-H12C12		
Formulation:	Frozen Liquid in 0.05 M Sodium Phosphate + 0.1 M NaCl + 1 mM EDTA, pH 6.6		
Target:	Recognizes the light chain of Factor XII		
Applications:	ELISA, Western blot		
Storage & Stability:	When stored at -80°C, product is stable for 5 years from date of delivery. Avoid repeated freeze-thaw cycles.		

NOT FOR HUMAN USE. FOR RESEARCH ONLY. NOT FOR DIAGNOSTIC OR THERAPEUTIC USE.

