

Anti-Factor XII (heavy chain) Antibody

Product Details

Available Variants	100 uL (SKU:CAM 011-05-010) 400 uL (SKU:CAM 011-05-04) 1000 uL (SKU:CAM 011-05-1)
Conjugate	Unconjugated
Isotype	IgG1/k
Clone	38636
Gene Name	F12
Host Species	Mouse
Concentration	1 mg/mL \pm 15%
Format	Protein A or Protein G purified
Physical State	Liquid
Buffer	0.01 M phosphate buffer, pH 7.4, with 0.5 M NaCl and 15 mM sodium azide
Production Notes	BSA free
Applications	ELISA, WB
Species Reactivity	Human
Immunogen	Affinity purified human factor XII.
Specificity	CAM 011-05 binds the heavy chain of human factor XII, including factor XII derivatives such as α -factor XIIa and α -factor XIIa C1-inhibitor complexes. Differs from CAM 011-37.
Molecular Weight	50 kDa
Storage	2-8°C without exposure to light
UniProt ID	P00748
Country of Origin	United States

Shipping	Shipped on ice packs
Expiration	24 months from date of receipt
Usage Statement	These antibodies are to be used as research laboratory reagents and are not for use as diagnostic or therapeutic reagents in humans.
Application Details	CAM 011-05 was used in ELISA. Biotinylated CAM 011-05 (1 µg/mL) was used as a detection antibody when used in combination with CAM 011-37 as a capture antibody (1.6 µg/mL) to measure Total α-factor XIIIa and α-factor XIIIa C1-inhibitor complexes). (1) CAM 011-05 was used in western blot to detect factor XII, α-factor XIIIa C1-inh complexes and α-factor XIIIa.
NCBI Gene ID	2161

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