

## Anti-Factor XII (heavy chain) Antibody

### Product Details

<b>Available Variants</b>	100 uL (SKU:CAM 011-37-010) 400 uL (SKU:CAM 011-37-04) 1000 uL (SKU:CAM 011-37-1)
<b>Conjugate</b>	Unconjugated
<b>Isotype</b>	IgG2a/k
<b>Clone</b>	13799
<b>Gene Name</b>	F12
<b>Host Species</b>	Mouse
<b>Concentration</b>	1 mg/mL $\pm$ 15%
<b>Format</b>	Protein A or Protein G purified
<b>Physical State</b>	Liquid
<b>Buffer</b>	0.01 M phosphate buffer, pH 7.4, with 0.5 M NaCl and 15 mM sodium azide
<b>Production Notes</b>	BSA free
<b>Applications</b>	ELISA, WB
<b>Species Reactivity</b>	Human
<b>Immunogen</b>	Affinity purified human factor XII.
<b>Specificity</b>	CAM 011-37 binds the heavy chain of human factor XII, including factor XII derivatives such as $\alpha$ -factor XIIa and $\alpha$ -factor XIIa C1-inhibitor complexes. Differs from CAM 011-05.
<b>Molecular Weight</b>	50 kDa
<b>Storage</b>	2-8°C without exposure to light
<b>UniProt ID</b>	<a href="#">P00748</a>
<b>Country of Origin</b>	United States

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

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Product Page URL: [www.antibodiesinc.com/products/anti-factor-xii-heavy-chain-antibody-13799-cam-011-37](http://www.antibodiesinc.com/products/anti-factor-xii-heavy-chain-antibody-13799-cam-011-37)



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