

Product Datasheet

Factor XII heavy chain Antibody (10-11-5) - BSA Free NBP2-41375

Unit Size: 100 ug

Store at 4C in the dark.

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NBP2-41375

Factor XII heavy chain Antibody (10-11-5) - BSA Free

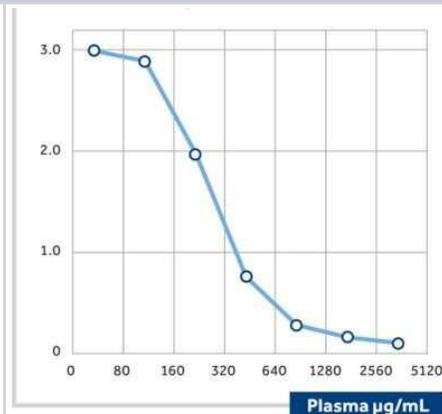
Product Information	
Unit Size	100 ug
Concentration	1 mg/ml
Storage	Store at 4C in the dark.
Clonality	Monoclonal
Clone	10-11-5
Preservative	0.9% Sodium Azide
Isotype	IgG1 Kappa
Purity	Protein A or G purified
Buffer	10mM Phosphate (pH 7.4) and 0.5M NaCl

Product Description	
Host	Mouse
Gene ID	2161
Gene Symbol	F12
Species	Human
Specificity/Sensitivity	Antibody binds the heavy chain of human factor XII, including factor XII derivatives such as a-factor XIIa and a-factor XIIa C1-inhibitor complexes.
Immunogen	Affinity purified human factor XII.

Product Application Details	
Applications	Western Blot, ELISA, Sandwich ELISA
Recommended Dilutions	Western Blot 1:100-1:2000, ELISA, Sandwich ELISA
Application Notes	ELISA: NBP2-41375 was used in ELISA. Biotinylated NBP2-41375 (1 ug/mL) was used as a detection antibody when used in combination with NBP2-41377 as a capture antibody (1.6 ug/mL) to measure Total alpha-factor XIIa and alpha-factor XIIa C1-inhibitor complexes). (1) WB: NBP2-41375 was used in western blot to detect factor XII, alpha-factor XIIa C1-inh complexes and alpha-factor XIIa.

Images

Sandwich ELISA: Factor XII heavy chain Antibody (10-11-5) - BSA Free [NBP2-41375] - Analysis using the Biotin conjugate of NBP2-41375. The calibration curve of a sandwich assay using NBP2-41376B as the biotinylated detection antibody and NBP2-41377 as the capture antibody.





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Products Related to NBP2-41375

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-43319-0.5mg	Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1)
H00002161-P01-10ug	Recombinant Human Factor XII heavy chain GST (N-Term) Protein

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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