

# Product Datasheet

## Factor XII heavy chain Antibody (10-11-5) [Alexa Fluor™ Plus 555] NBP2-41375AFP555

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-41375AFP555**

Factor XII heavy chain Antibody (10-11-5) [Alexa Fluor™ Plus 555]

Product Information	
Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark.
Clonality	Monoclonal
Clone	10-11-5
Preservative	0.05% Sodium Azide
Isotype	IgG1 Kappa
Conjugate	Alexa Fluor Plus 555
Purity	Protein A or G purified
Buffer	50mM Sodium Borate

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.
Notes	This product is provided under an intellectual property license from Life Technologies Corporation. The transfer of this product is conditioned on the buyer using the purchased product solely in research conducted by the buyer, excluding contract research or any fee for service research, and the buyer must not (1) use this product or its components for (a) diagnostic, therapeutic or prophylactic purposes; (b) testing, analysis or screening services, or information in return for compensation on a per-test basis; or (c) manufacturing or quality assurance or quality control, and/or (2) sell or transfer this product or its components for resale, whether or not resold for use in research. For information on purchasing a license to this product for purposes other than as described above, contact Life Technologies Corporation, 5781 Van Allen Way, Carlsbad, CA 92008 USA or <a href="mailto:outlicensing@thermofisher.com">outlicensing@thermofisher.com</a> . This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet.

Product Application Details	
Applications	Western Blot, ELISA, Sandwich ELISA
Recommended Dilutions	Western Blot, ELISA, Sandwich ELISA
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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### **Products Related to NBP2-41375AFP555**

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H00002161-P01-10ug 236-EG-200	Recombinant Human Factor XII heavy chain GST (N-Term) Protein EGF [Unconjugated]
H00002161-P02-10ug 233-FB-025	Recombinant Human Factor XII heavy chain GST (N-Term) Protein FGF basic/FGF2/bFGF [Unconjugated]

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### **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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