## **Product Datasheet**

# Coagulation Factor XIV/Protein C Antibody (PC 7) [Janelia Fluor® 525] NBP1-05113JF525

Unit Size: 0.1 ml

Store at 4C in the dark.

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### NBP1-05113JF525

Coagulation Factor XIV/Protein C Antibody (PC 7) [Janelia Fluor® 525]

Coagulation Factor XIV/Protein C Antibody (PC 7) [Janelia Fluor® 525]	
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	PC 7
Preservative	0.05% Sodium Azide
Isotype	IgG1 Kappa
Conjugate	Janelia Fluor 525
Purity	Protein A or G purified
Buffer	50mM Sodium Borate
Product Description	
Host	Mouse
Gene ID	5624
Gene Symbol	PROC
Species	Human
Specificity/Sensitivity	Has specificity for a conformation dependent neoepitope that is expressed in activated protein C upon complex-formation with alpha1-antitrypsin. No reaction is seen to non-complexed alpha1-antitrypsin and only very little cross reaction to protein C zymogen. Note that specificity is calcium dependent.
Immunogen	Recombinant human activated protein C
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	ELISA
Recommended Dilutions	ELISA

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





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#### Products Related to NBP1-05113JF525

NBP1-86509PEP Coagulation Factor XIV/Protein C Recombinant Protein Antigen

210-TA-005 TNF-alpha [Unconjugated]

4998-SE-010 Coagulation Factor XIV/Protein C

6507-IL-010/CF IL-4 [Unconjugated]

#### 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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