# **Product Datasheet**

# Coagulation Factor XIV/Protein C Antibody (PC 7) [DyLight 488] NBP1-05113G

Unit Size: 0.1 ml

Store at 4C in the dark.

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# NBP1-05113G

Coagulation Factor XIV/Protein C Antibody (PC 7) [DyLight 488]

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	DyLight 488
Purity	Protein A purified
Buffer	50mM Sodium Borate
Product Description	
Host	Mouse
Gene ID	5624
Gene Symbol	PROC
Species	Human
Reactivity Notes	Chemical
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	DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.
Product Application Details	
Applications	ELISA
<b>Recommended Dilutions</b>	ELISA
Application Notes	Optimal dilution of this antibody should be experimentally determined.

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### Products Related to NBP1-05113G

NBP1-43319G-0.5ml	Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1) [DyLight 488]
NBP1-86509PEP	Coagulation Factor XIV/Protein C Recombinant Protein Antigen
210-TA-005	TNF-alpha [Unconjugated]
4998-SE-010	Coagulation Factor XIV/Protein C [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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