

Product Datasheet

Coagulation Factor XIV/Protein C Antibody (PC 7) [DyLight 550]

NBP1-05113R

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP1-05113R

Coagulation Factor XIV/Protein C Antibody (PC 7) [DyLight 550]

| 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 550 |
| 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 |
| Recommended Dilutions | ELISA |
| Application Notes | Optimal dilution of this antibody should be experimentally determined. |





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| | |
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| 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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