

Product Datasheet

Coagulation Factor XIV/Protein C Antibody (3W3R7) NBP3-16427-100ul

Unit Size: 100 ul

Store at -20C. Avoid freeze-thaw cycles.

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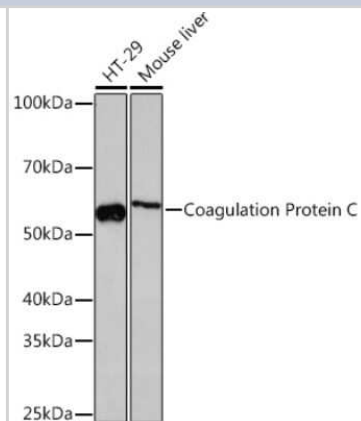


NBP3-16427-100ul**Coagulation Factor XIV/Protein C Antibody (3W3R7)**

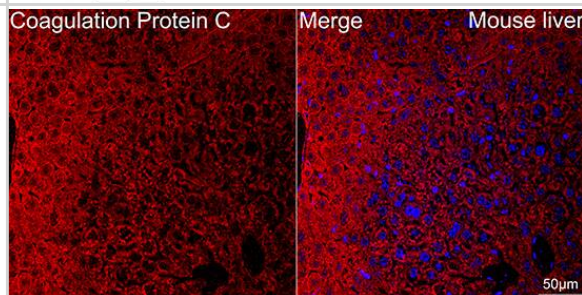
Product Information	
Unit Size	100 ul
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	3W3R7
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.3), 50% glycerol, 0.05% BSA
Target Molecular Weight	52 kDa
Product Description	
Description	Novus Biologicals Rabbit Coagulation Factor XIV/Protein C Antibody (3W3R7) (NBP3-16427) is a recombinant monoclonal antibody validated for use in IHC, WB and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	5624
Gene Symbol	PROC
Species	Human, Mouse
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 300-461 of human Coagulation Factor XIV/Protein C (P04070). IALHLAQPATLSQTIVPICLPDSGLAERELNQAGQETLVTGWGYHSSREKEAK RNRTFVLNFIKIPVVPHPNECSEVMSNMVSENMLCAGILGDRQDACEGDSGGPM VASFHGTWFLVGLVSWGEGCGLLHNYGVYTKVSRYLWDWIHGHIRDKEAPQKS WAP
Product Application Details	
Applications	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 1:500 - 1:2000, ELISA Recommended starting concentration is 1 µg/mL. , Immunohistochemistry, Immunocytochemistry/ Immunofluorescence 1:50 - 1:200

Images

Western Blot: Coagulation Factor XIV/Protein C Antibody (3W3R7) [NBP3-16427] - Western blot analysis of extracts of various cell lines, using Coagulation Coagulation Factor XIV/Protein C Rabbit mAb (NBP3-16427) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 3min.



Immunocytochemistry/ Immunofluorescence: Coagulation Factor XIV/Protein C Antibody (3W3R7) [NBP3-16427] - Confocal imaging of paraffin-embedded Mouse liver tissue using Coagulation Factor XIV/Protein C Rabbit mAb followed by a further incubation with Cy3 Goat Anti-Rabbit IgG (H+L) . DAPI was used for nuclear staining (Blue). Objective: 40x. Perform high pressure antigen retrieval with 0.01 M citrate buffer (pH 6.0) prior to IF staining.





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Products Related to NBP3-16427-100ul

NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control

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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