

Product Datasheet

Coagulation Factor VII Antibody - BSA Free NBP1-31421

Unit Size: 0.1 ml

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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technical@novusbio.com

Publications: 2

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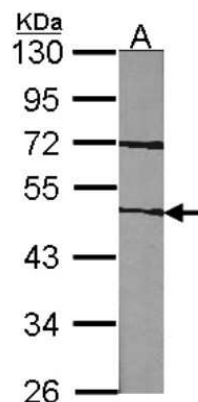
NBP1-31421**Coagulation Factor VII Antibody - BSA Free**

Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.025% Proclin 300
Isotype	IgG
Purity	Antigen Affinity-purified
Buffer	PBS, 20% Glycerol
Target Molecular Weight	52 kDa
Product Description	
Description	Novus Biologicals Rabbit Coagulation Factor VII Antibody - BSA Free (NBP1-31421) is a polyclonal antibody validated for use in IHC and WB. Anti-Coagulation Factor VII Antibody: Cited in 2 publications. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	2155
Gene Symbol	F7
Species	Human, Mouse
Immunogen	Recombinant protein encompassing a sequence within the center region of human Coagulation Factor VII. The exact sequence is proprietary.
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Western Blot 1:500-1:3000, Immunohistochemistry 1:100-1:1000, Immunohistochemistry-Paraffin 1:100-1:1000

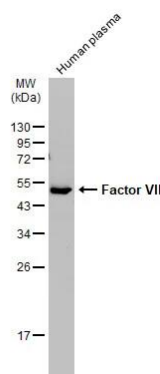


Images

Western Blot: Factor VII Antibody [NBP1-31421] - Sample (30 ug of whole cell lysate) NIH-3T3 10% SDS PAGE; antibody diluted at 1:1000.



Western Blot: Coagulation Factor VII Antibody [NBP1-31421] - Human plasma (30 ug) was separated by 12% SDS-PAGE, and the membrane was blotted with Coagulation Factor VII antibody [N3C3] (NBP1-31421) diluted at 1:500. The HRP-conjugated anti-rabbit IgG antibody was used to detect the primary antibody.



Publications

Posthuma Jelle J, Posma Jens J N, Van Oerle Rene et al. Targeting Coagulation Factor Xa Promotes Regression of Advanced Atherosclerosis in Apolipoprotein-E Deficient Mice. Sci Rep. 2019-03-07 [PMID: 30846818] (IHC-P, Mouse)

Naderi A. Coagulation factor VII Is regulated by androgen receptor in breast Cancer. Exp Cell Res. 2014-10-14 [PMID: 25447311] (IHC-P, WB, Human)

Details:

Rabbit polyclonal coagulation factor VII (FVII) antibody used at 1:200 dilution for IHC-P on 3 sets of breast cancer TMA containing malignant breast tumors (Fig. 3A & D). Antibody also used for WB at 1:1000 dilution on 50 ug lysate of T-47D cells from each DHT-treated and control experiments (45kDa band; Fig. 4D).



Novus Biologicals USA

10730 E. Briarwood Avenue
Centennial, CO 80112
USA
Phone: 303.730.1950
Toll Free: 1.888.506.6887
Fax: 303.730.1966
nb-customerservice@bio-techne.com

Bio-Techne Canada

21 Canmotor Ave
Toronto, ON M8Z 4E6
Canada
Phone: 905.827.6400
Toll Free: 855.668.8722
Fax: 905.827.6402
canada.inquires@bio-techne.com

Bio-Techne Ltd

19 Barton Lane
Abingdon Science Park
Abingdon, OX14 3NB, United Kingdom
Phone: (44) (0) 1235 529449
Free Phone: 0800 37 34 15
Fax: (44) (0) 1235 533420
info.EMEA@bio-techne.com

General Contact Information

www.novusbio.com
Technical Support: nb-technical@bio-techne.com
Orders: nb-customerservice@bio-techne.com
General: novus@novusbio.com

Products Related to NBP1-31421

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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