

Product Datasheet

Coagulation Factor VII Antibody H0002155-D01P

Unit Size: 0.1 mg

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

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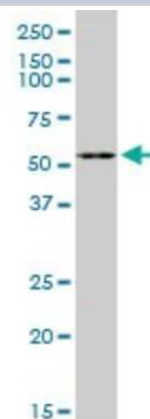
H00002155-D01P

Coagulation Factor VII Antibody

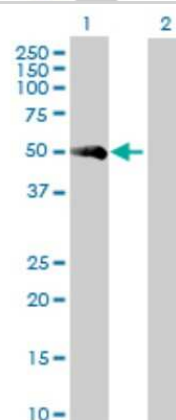
Product Information	
Unit Size	0.1 mg
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	No Preservative
Isotype	IgG
Purity	Protein A purified
Buffer	PBS (pH 7.4)
Product Description	
Description	Quality control test: Antibody reactive against mammalian transfected lysate.
Host	Rabbit
Gene ID	2155
Gene Symbol	F7
Species	Human
Specificity/Sensitivity	F7 - coagulation factor VII (serum prothrombin conversion accelerator),
Immunogen	F7 (NP_062562.1, 1 a.a. - 444 a.a.) full-length human protein. MVSQALRLLCLLLGLQGCLAAVFVTQEEAHGVLHRRRRANAFLEELRPGSLER ECKEEQCSFEEAREIFKDAERTKLFWISYSDGDQCASSPCQNGGSCDKDQLQS YICFCLPAFEGRNCETHKDDQLICVNENGGCEQYCSHTGTGRSCRCHEGYSL LADGVSCTPTVEYPCGKIPILEKRNASKPQGRIVGGKVCPCGECPWQVLLLVN GAQLCGGTLINTIIVVSAAHCFDKIKNWRNLI AVLGEHDLSEHDGDEQSRRVA QVIIPSTYVPGTTNHDIALRLHQPVVLT DHVVPLCLPERTFSERTLAFVRFSLVS GWGQLDRGATALELMVLNVPRLMTQDCLQQSRKVGDSPNITEYMFCAGYS GSKDSCKGDSGGPHATHYRGTWYLTGIVSWGQGCATVGHFGVYTRVSQYIE WLQKLMRSEPRPGVLLRAPFP
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details	
Applications	Western Blot, Proximity Ligation Assay
Recommended Dilutions	Western Blot, Proximity Ligation Assay
Application Notes	Antibody reactivity against Recombinant Protein with GST tag on ELISA and WB and also on transfected lysate in WB. GST tag alone is used as a negative control.

Images

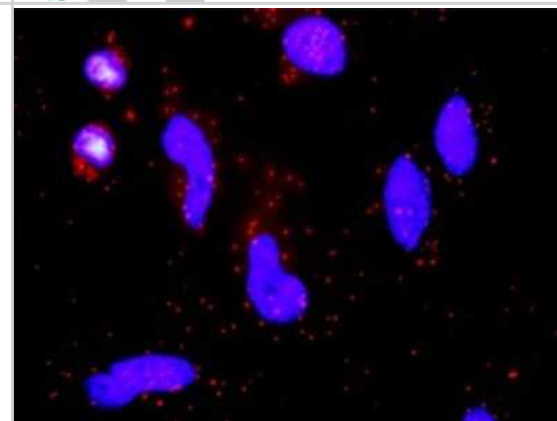
Western Blot: Coagulation Factor VII Antibody [H00002155-D01P] - Analysis of F7 expression in A-431.



Western Blot: Coagulation Factor VII Antibody [H00002155-D01P] - Analysis of F7 expression in transfected 293T cell line by F7 polyclonal antibody. Lane 1: F7 transfected lysate (49.30 kDa). Lane 2: Non-transfected lysate.



Proximity Ligation Assay: Coagulation Factor VII Antibody [H00002155-D01P] - Analysis of protein-protein interactions between F7 and F3. HeLa cells were stained with anti-F7 rabbit purified polyclonal 1:1200 and anti-F3 mouse monoclonal antibody 1:50. Each red dot represents the detection of protein-protein interaction complex, and nuclei were counterstained with DAPI (blue).





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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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