

Product Datasheet

Kininogen Antibody - Azide and BSA Free H00003827-D01P

Unit Size: 0.1 mg

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

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H00003827-D01P

Kininogen Antibody - Azide and BSA Free

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)

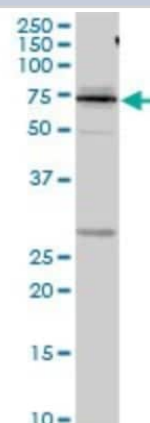
Product Description	
Description	Quality control test: Antibody reactive against mammalian transfected lysate.
Host	Rabbit
Gene ID	3827
Gene Symbol	KNG1
Species	Human, Mouse
Immunogen	Kininogen (NP_000884.1, 1 a.a. - 427 a.a.) full-length human protein. MKLITILFLCSRLLLSLTQESQSEEIDCNDKDLFKAVDAALKKYNSQNQSNNQFV LYRITEATKTVGSDTFYSFKYEIKEGDCPVQSGKTWQDCEYKDAKAATGECT ATVGKRSSTKFSVATQTCQITPAEGPVVTAQYDCLGCVHPISTQSPDLEPILRH GIQYFNNNTQHSSLFMLNEVKRAQRQVVAGLNFRITYSIVQTNCSKENFLFLTP DCKSLWNGDTGECTDNAYIDIQLRIASFQNCDIYPGKDFVQPPTKICVGCPRDI PTNSPELEETLHTITKLNAENNATFYFKIDNVKKARVQVVAGKKYFIDFVARET TCSKESNEELTESCETKKLGQSLDCNAEVYVVPWEKKIYPTVNCQPLGMISLM KRPPGFSPFRSSRIGEIKEETTSHLRSCYKGRPPKAGAEPASEREVS
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.

Product Application Details	
Applications	Western Blot, Immunohistochemistry
Recommended Dilutions	Western Blot, Immunohistochemistry
Application Notes	This antibody is reactive against mammalian transfected lysate in WB. It has been used for ELISA.

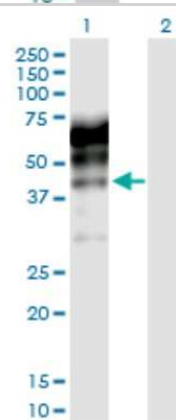


Images

Western Blot: Kininogen Antibody [H00003827-D01P] - Analysis of Kininogen expression in mouse spleen.



Western Blot: Kininogen Antibody [H00003827-D01P] - Analysis of Kininogen expression in transfected 293T cell line by Kininogen polyclonal antibody. Lane 1: Kininogen transfected lysate (47.90 kDa). Lane 2: Non-transfected lysate.



Publications

Xu J, Fang J, Cheng Z et al. Overexpression of the Kininogen-1 inhibits proliferation and induces apoptosis of glioma cells. *J Exp Clin Cancer Res* 2018-08-02 [PMID: 30068373]

Tursiella ML, Taylor SL, Schmaljohn CS. et al. Protocols to Assess Coagulation Following In Vitro Infection with Hemorrhagic Fever Viruses. *Methods Mol Biol* 2017-10-07 [PMID: 28986851]

Taylor SL, Wahl-Jensen V, Copeland AM et al. Endothelial Cell Permeability during Hantavirus Infection Involves Factor XII-Dependent Increased Activation of the Kallikrein-Kinin System. *PLoS Pathog.* 2013-07-18 [PMID: 23874198]



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 H00003827-D01P

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP1-89993PEP	Kininogen Recombinant Protein Antigen

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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