

Product Datasheet

Coagulation Factor II/Thrombin Antibody H00002147-D01P

Unit Size: 0.1 mg

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

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H00002147-D01P**Coagulation Factor II/Thrombin Antibody**

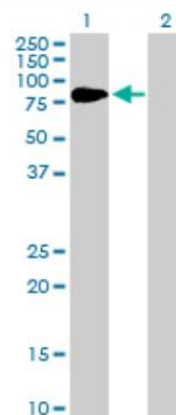
Product Information	
Unit Size	0.1 mg
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	No Preservative
Isotype	IgG
Purity	Protein A purified
Buffer	PBS (pH 7.4)

Product Description	
Description	Quality control test: Antibody reactive against mammalian transfected lysate.
Host	Rabbit
Gene ID	2147
Gene Symbol	F2
Species	Human
Specificity/Sensitivity	F2 - coagulation factor II (thrombin),
Immunogen	F2 (NP_000497.1, 1 a.a. - 622 a.a.) full-length human protein. MAHVRGLQLPGCLALAALCSLVHSQHVFAPQQARSLLRVRRANTFLEEVRK GNLERECVEETCSYEEAFEALLESSTATDVFWAKYTACETARTPRDKLAACLEG NCAEGLGTNYRGHVNITRSGIECQLWRSRYPHKPEINSTTHPGADLQENFCRN PDSSTTGPWCYTTDPTVRRQECVIPVCGQDQVTAMTPRSEGSSVNLSPPLE QCVVDRGQQYQGRLAVTTHGLPCLAWASQAQAKALSKHQDFNSAVQLVENFC RNPDGDEEGVWCYVAGKPGDFGYCDLNYCEEAVEEETGDGLDEDSRAIEG RTATSEYQTFNPRFTFGSGEADCGLRPLFEKKSLEDKTERELLESYIDGRIVEG SDAEIGMSPWQVMLFRKSPQELLCGASLISDRWVLTAAHCLLYPPWDKNFTEN DLLVRIGKHSRTRYERNIEKISMLEKIYIHPRYNWRENLDRLDIALMMLKPKPVAFSD YIHPVCLPDRETAASLLQAGYKGRVTGWGNLKETWTANVGKQPSVLQVVNL PIVERPVCKDSTRIRITDNMFCAGYKPDEGKRGDACEGDSGGPFVMMKSPFNRR WYQMGIVSWGEGCDRDGKYGFYTHVFRLKKWIQKVIDQFGE
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.

Product Application Details	
Applications	Western Blot
Recommended Dilutions	Western Blot
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: Prothrombin Antibody [H00002147-D01P] - Analysis of F2 expression in transfected 293T cell line by F2 polyclonal antibody. Lane 1: F2 transfected lysate(70.00 KDa). Lane 2: Non-transfected lysate.



Publications

Huang YC, Wu YR, Tseng MY et al. Increased Prothrombin, Apolipoprotein A-IV, and Haptoglobin in the Cerebrospinal Fluid of Patients with Huntington's Disease. PLoS One. 2011-01-31 [PMID: 21297956]



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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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