

# Product Datasheet

## DGK-zeta Antibody - Azide and BSA Free H00008525-B01P

Unit Size: 0.05 mg

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

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**H00008525-B01P**

DGK-zeta Antibody - Azide and BSA Free

Product Information	
Unit Size	0.05 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)

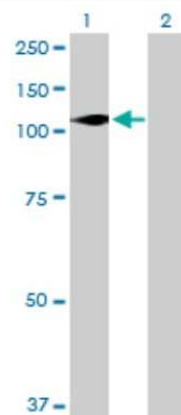
Product Description	
Description	Quality control test: Antibody reactive against mammalian transfected lysate.
Host	Mouse
Gene ID	8525
Gene Symbol	DGKZ
Species	Human
Specificity/Sensitivity	DGKZ - diacylglycerol kinase, zeta 104kDa,
Immunogen	DGKZ (AAH41770.1, 1 a.a. - 929 a.a.) full-length human protein. MEPRDGSPEARSSDSESASASSSSGSESDAGPEPDKAPRRLNKRRFPGLRFLFG HRKAITKSQLQHLAPPPPTPGAPCSESERQIRSTVDWSESATYGEHIWFETNV SGDFCYVGEQYCVARMLQKSVSRRKCAACKIVVHTPCIEQLEKINFRCKPSFR ESGSRNVREPTFVRHHWVHRRRQDGKCRHCGKGFQQKFTFHSKEIVAISCSW CKQAYHSKVSCFMLQQIEEPCSLGVHAAVVIPPTWILRARRPQNTLKASKKKKR ASFKRKSSKGPPEGRWRPFIIRPTPSPLMKPLLVFVNPKSGGNQGAKIIQSFL WYLNPRQVFDLSQGGPKEALEMYRKVHNLRLACGGDGTGVWILSTLDQLRLK PPPPVAILPLGTGNLARTLNWGGGYTDEPVSKILSHVEEGNVVQLDRWDLHA EPNPEAGPEDRDEGATDRLPLDVFNNYFSLGFDAAHVTFEFHESREANPEKFNS RFRNKMFYAGTAFSDFLMGSSKDLAKHIRVVCDGMDLTPKIQDLKPKCVVFLNI PRYCAGTMPWGHGHPGEHDFEPQRHDDGYLEVIGFTMTSLAALQVGGHGERL TQCREVLTTSKAIPVQVDGEPCKLAASRIALRNQATMVQKAKRRSAAPLHS DQQPVPEQLRIQVSRVSMHDYEALHYDKEQLKEASVPLGTVVVPGDSLELCR AHIERLQQEPDGAGAKSPTCQKLSPKWCFLDATTASRFYRIDRAQEHLNYVTEI AQDEIYILDPELLGASARPDLPTPTSPLPTSPCSPTPRSLQGDAAPPQGEELIEA AKRNDFCKLQELHRAGGDLHRDEQSRLLHHAVSTGSKDVVRYLLDHAPPEI LDAVEENGETCLHQAAALGQRTICHYIVEAGASLMKTDQQGDTPRQRAEKAQ DTELAAYLENRQHYQMIQREDQETAV
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: DGK-zeta Antibody [H00008525-B01P] - Analysis of DGKZ expression in transfected 293T cell line by DGKZ polyclonal antibody. Lane 1: DGKZ transfected lysate(102.19 KDa). Lane 2: Non-transfected lysate.





### **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 H00008525-B01P**

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HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-97019-5mg	Mouse IgG Isotype Control
NBP2-13918PEP	DGK-zeta Recombinant Protein Antigen

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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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