

Product Datasheet

CDC45L Antibody (3F11-1F3) - Azide and BSA Free H00008318-M01

Unit Size: 0.1 mg

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

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H00008318-M01

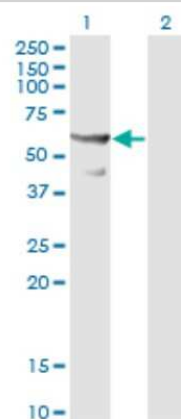
CDC45L Antibody (3F11-1F3) - Azide and BSA Free

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	Monoclonal
Clone	3F11-1F3
Preservative	No Preservative
Isotype	IgG2b Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4
Product Description	
Description	Quality control test: Antibody Reactive Against Recombinant Protein.
Host	Mouse
Gene ID	8318
Gene Symbol	CDC45
Species	Human
Specificity/Sensitivity	CDC45L - CDC45 cell division cycle 45-like (<i>S. cerevisiae</i>)
Immunogen	CDC45L (AAH06232, 1 a.a. ~ 566 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. MFVSDFRKEFYEVVQSQRVLLFVASDVDALCACKILQALFQCDHVQYTLVPVS GWQELETAFLEHKEQFHYFILINCGANVDLLDILQPDEDTIFFVCDTHRPVNVVN VYNDTQIKLLIKQDDDLEVPAYEDIFRDEEEDDEHSGNDSGSEPSEKRTREE EIVEQTMRRRQRREWEARRRDILFDYEQYEHGTSSAMVMFELAWMLSKDLN DMLWWAIVGLTDQWVQDKITQMKYVTDVGVLRHVSRHNHRNEDEENTLSV DCTRISFEYDLRLVLYQHWLHDSLCLNTSYTAARFKLWSVHGQKRLQEFLADM GLPLKQVKQKFQAMDISLKENLREMIEESANKFGMKDMRVQTFSTHFGFKHKFL ASDVVFATMSLMESPEKDGSGTDHFIQALDSLRSNLDKLYHGLELAKKQLRA TQQTIASCLCTNLVISQGPFLYCSLMEGTPDVMLFSRPASLSLLSKHLLKSFVCS TKNRRCKLLPLVMAAPLSMEHGTVTVVGIPPETDSSDRKNFFGRAFEKAAEST SSRMLHNHFDLSVIELKAEDRSKFLDALISLLS
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details	
Applications	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence, Sandwich ELISA
Recommended Dilutions	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence, Sandwich ELISA
Application Notes	Antibody reactivity against Recombinant Protein with GST tag on ELISA and WB. GST tag alone is used as a negative control.

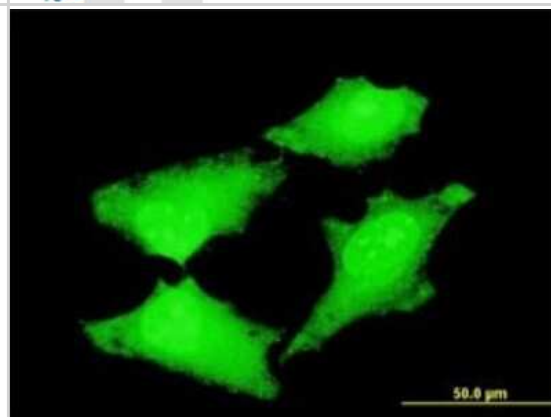


Images

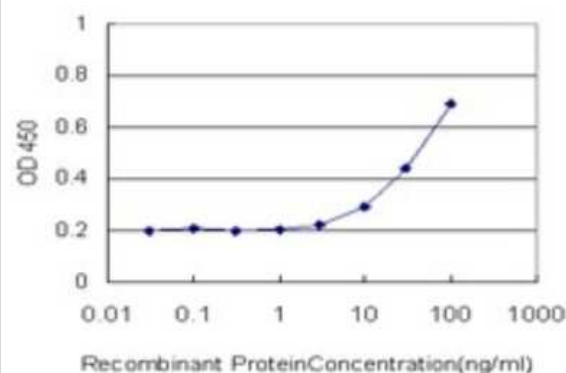
Western Blot: CDC45L Antibody (3F11-1F3) [H00008318-M01] - Analysis of CDC45L expression in transfected 293T cell line by CDC45L monoclonal antibody (M01), clone 3F11-1F3. Lane 1: CDC45L transfected lysate(65.6 KDa). Lane 2: Non-transfected lysate.



Immunocytochemistry/Immunofluorescence: CDC45L Antibody (3F11-1F3) [H00008318-M01] - Analysis of monoclonal antibody to CDC45L on HeLa cell . Antibody concentration 10 ug/ml.



Sandwich ELISA: CDC45L Antibody (3F11-1F3) [H00008318-M01] - Detection limit for recombinant GST tagged CDC45L is approximately 3ng/ml as a capture antibody.





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 H00008318-M01

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-43317-0.5mg	Mouse IgG2b Kappa Light Chain Isotype Control (MG2b)
H00008318-P01-10ug	Recombinant Human CDC45L GST (N-Term) Protein

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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