

# Product Datasheet

## CENPJ Antibody (1A5)

### H00055835-M02

Unit Size: 0.05 mg

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

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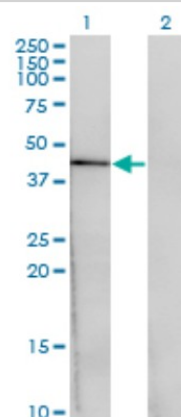


**H00055835-M02****CENPJ Antibody (1A5)**

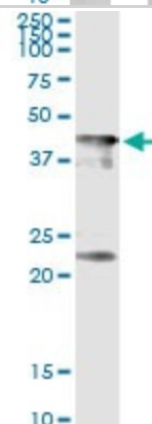
<b>Product Information</b>	
<b>Unit Size</b>	0.05 mg
<b>Concentration</b>	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
<b>Clonality</b>	Monoclonal
<b>Clone</b>	1A5
<b>Preservative</b>	No Preservative
<b>Isotype</b>	IgG2a Kappa
<b>Purity</b>	IgG purified
<b>Buffer</b>	In 1x PBS, pH 7.4
<b>Product Description</b>	
<b>Host</b>	Mouse
<b>Gene ID</b>	55835
<b>Gene Symbol</b>	CENPJ
<b>Species</b>	Human
<b>Specificity/Sensitivity</b>	CENPJ - centromere protein J (1A5)
<b>Immunogen</b>	CENPJ (NP_060921, 979 a.a. ~ 1088 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. KYTTAARTFPDKKEREEIQTLKQQIADLREDLKRKETKWSSTHSRLRSQIQMLV RENTDLREEIKVMERFRLDAWKRAEAEIESSLEVEKKDKLANTSVRFQNSQISSG TQ
<b>Notes</b>	This product is produced by and distributed for Abnova, a company based in Taiwan.
<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, ELISA, Immunoprecipitation, Sandwich ELISA
<b>Recommended Dilutions</b>	Western Blot 1:500, ELISA, Immunoprecipitation, Sandwich ELISA
<b>Application Notes</b>	Antibody Reactive Against Recombinant Protein with GST tag on ELISA and Western Blot. GST tag alone is used as a negative control.

## Images

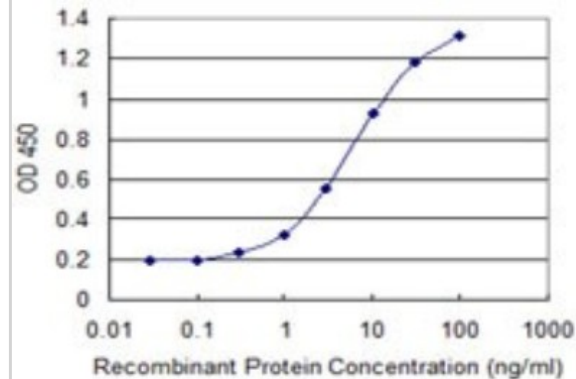
Western Blot: CENPJ Antibody (1A5) [H00055835-M02] - Analysis of CENPJ expression in transfected 293T cell line by CENPJ monoclonal antibody (M02), clone 1A5. Lane 1: CENPJ transfected lysate(43.2 KDa). Lane 2: Non-transfected lysate.



Immunoprecipitation: CENPJ Antibody (1A5) [H00055835-M02] - Analysis of CENPJ transfected lysate using anti-CENPJ monoclonal antibody and Protein A Magnetic Bead, and immunoblotted with CENPJ MaxPab rabbit polyclonal antibody.



Sandwich ELISA: CENPJ Antibody (1A5) [H00055835-M02] - Detection limit for recombinant GST tagged CENPJ is 0.1 ng/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  
novus@novusbio.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: technical@novusbio.com  
Orders: orders@novusbio.com  
General: novus@novusbio.com

### Products Related to H00055835-M02

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP (Horseradish Peroxidase)]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-96981-0.5mg	Mouse IgG2a Kappa Isotype Control (M2AK)
H00055835-Q01-10ug	Recombinant Human CENPJ 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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