

# Product Datasheet

## NEDD9/CASL/HEF1 Antibody

### H00004739-B01P

Unit Size: 0.05 mg

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

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**H00004739-B01P**

NEDD9/CASL/HEF1 Antibody

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)

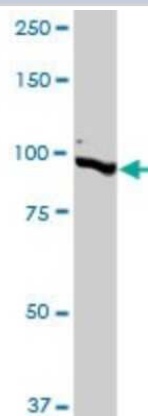
Product Description	
Description	Quality control test: Antibody reactive against mammalian transfected lysate.
Host	Mouse
Gene ID	4739
Gene Symbol	NEDD9
Species	Human
Specificity/Sensitivity	NEDD9 - neural precursor cell expressed, developmentally down-regulated 9,
Immunogen	NEDD9 (NP_006394.1, 1 a.a. - 834 a.a.) full-length human protein. MKYKNLMARALYDNVPECAEELAFRKGDILTVEQNTGGLEGWWLCSLHGRQ GIVPGNRVKLLIGPMQETASSHEQPASGLMQQTFGQQKLYQVNPQAAPRDTI YQVPPSYQNQGIYQVPTGHGTQEVEVYQVPPSVQRSIGGTSGPHVGGKVVITP VRTGHGYVYEYPSRYQKDVIDIPPSHTTQGVYDIPPSAKGPVFSVPVGEIKP QGVYDIPPTKGVYAIPPSACRDEAGLREKDYDFPPMRQAGRDLRPEGVYDI PPTCTKPAGKDLHVKYNCIPGAAEPVARRHQSLSPNHPPPQLGQSVGSQND AYDVPRGVQFLEPPAETSEKANPQERDGVYDVPLHNPPDAKGSRLVDGINR LFSSTGSTRSNMSTSSTSSKESLSASPAQDKRFLDPDTAIERLQRLQQALE MGVSSLMALVTTDWRCYGYMERHINEIRTAVDKVELFLKEYLHFVKGAVANAA CLPELILHNKMKRELQRVEDSHQILSQTSHDLNECSWSLNILAINKPQNKDDL DRFVMVAKTVPDDAKQLTTTINTNAEALFRPGPGSLHLKNGPESIMNSTEYPHG GSQGQLLHPGDHKAQAHNKALPPGLSKEQAPDCSSSDGERSWMDDYDYVH LQGKEEFERQQKELLEKENIMKQNKMQLEHHQLSQFQLEQEITKPVENDISK WKPSQSLPTTNSGVSAQDRQLLFCFYDQCETHFISLLNAIDALFSCVSSAQPPR IFVAHSKVFILSAHKLFIGDTRQVTAQDIRNKVMNSSNQLCEQLKTIVMATK MAALHYPSTTALQEMVHQVTDLSRNAQLFKRSLLEMATF
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.

Product Application Details	
Applications	Western Blot, Immunocytochemistry/Immunofluorescence
Recommended Dilutions	Western Blot, Immunocytochemistry/Immunofluorescence
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. It is also useful for IF.

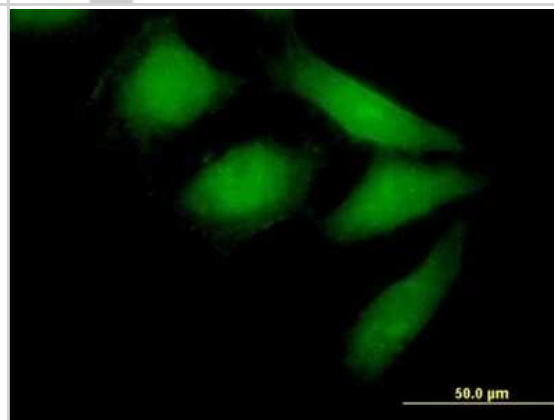


## Images

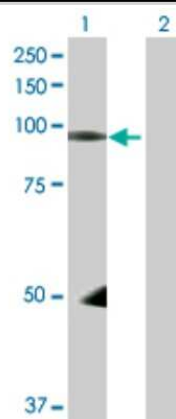
Western Blot: NEDD9/CASL/HEF1 Antibody [H00004739-B01P] - Analysis of NEDD9 expression in 293.



Immunocytochemistry/Immunofluorescence: NEDD9/CASL/HEF1 Antibody [H00004739-B01P] - Analysis of purified antibody to NEDD9 on HeLa cell. (antibody concentration 10 ug/ml)



Western Blot: NEDD9/CASL/HEF1 Antibody [H00004739-B01P] - Analysis of NEDD9 expression in transfected 293T cell line by NEDD9 polyclonal antibody. Lane 1: NEDD9 transfected lysate(91.74 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  
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

### **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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