

Product Datasheet

NEDD9/CASL/HEF1 Antibody (1B4) - Azide and BSA Free H00004739-M01-100ug

Unit Size: 100 ug

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

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H00004739-M01-100ug

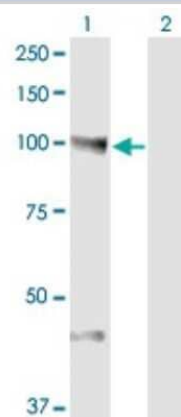
NEDD9/CASL/HEF1 Antibody (1B4) - Azide and BSA Free

Product Information	
Unit Size	100 ug
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	1B4
Preservative	No Preservative
Isotype	IgG1 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	4739
Gene Symbol	NEDD9
Species	Human
Specificity/Sensitivity	NEDD9 - neural precursor cell expressed, developmentally down-regulated 9
Immunogen	NEDD9 (NP_006394, 101 a.a. ~ 200 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. PRDTIYQVPPSYQNQGIYQVPTGHGTQEQEVYQVPPSVQRSIGGTSGPHVGK KVITPVRTGHGYVYEYPSRYQKDVYDIPPSHTTQGVYDIPPSSAKGPV
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details	
Applications	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 1:500, ELISA, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence
Application Notes	Antibody reactivity against Recombinant Protein with GST tag on ELISA and WB. GST tag alone is used as a negative control.

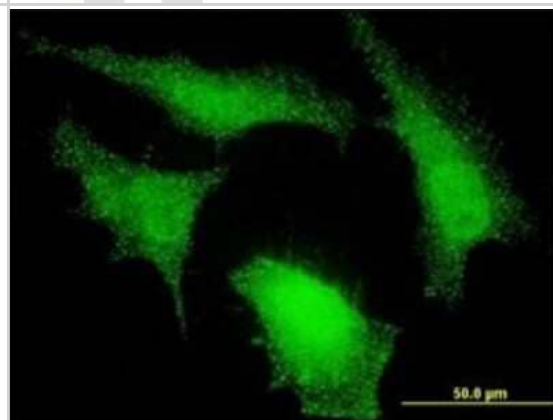


Images

Western Blot: NEDD9/CASL/HEF1 Antibody (1B4) [H00004739-M01] - Analysis of NEDD9 expression in transfected 293T cell line by NEDD9 monoclonal antibody (M01), clone 1B4. Lane 1: NEDD9 transfected lysate(92.9 KDa).Lane 2: Non-transfected lysate.



Immunocytochemistry/Immunofluorescence: NEDD9/CASL/HEF1 Antibody (1B4) [H00004739-M01] - Analysis of monoclonal antibody to NEDD9 on HeLa cell . Antibody concentration 10 ug/ml.



Publications

Li Y, Grupe A, Rowl C et al. Evidence that common variation in NEDD9 is associated with susceptibility to late-onset Alzheimer's Parkinson's disease. *Hum Mol Genet*;17(5):759-67. 2008-03-01 [PMID: 18063669]



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Products Related to H00004739-M01-100ug

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-43319-0.5mg	Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1)
H00004739-P01-10ug	Recombinant Human NEDD9/CASL/HEF1 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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