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Datasheet

NEDD9 monoclonal antibody (M01), clone 1B4

Catalog Number: H00004739-M01

Regulation Status: For research use only (RUO)

Product Description: Mouse monoclonal antibody raised against a partial recombinant NEDD9.

Clone Name: 1B4

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.

Sequence:
PRDTIYQVPPSYQNQGIYQVPTGHGTQEQEVYQVPPS
VQRSIGGTSGPHVGKKVITPVRTGHGYVYEYPSRYQK
DVYDIPPSHTTQGVYDIPPSSAKGPV

Host: Mouse

Reactivity: Human

Applications: ELISA, IF, WB-Re, WB-Tr
(See our web site product page for detailed applications information)

Protocols: See our web site at http://www.abnova.com/support/protocols.asp or product page for detailed protocols

Isotype: IgG1 Kappa

Storage Buffer: In 1x PBS, pH 7.4

Storage Instruction: Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Entrez GeneID: 4739

Gene Symbol: NEDD9

Gene Alias: CAS-L, CAS2, CASL, CASS2, HEF1, dJ49G10.2, dJ761I2.1

References:
1. Evidence that common variation in NEDD9 is associated with susceptibility to late-onset Alzheimer's and Parkinson's disease. Li Y, Grupe A, Rowland C, Holmans P, Segurado R, Abraham R, Jones L, Catanese J, Ross D, Mayo K, Martinez M, Hollingworth P, Goate A, Cairns NJ, Racette BA, Perlmutter JS, O'Donovan MC, Morris JC, Brayne C, Rubinsztein DC, Lovestone S, Thal LJ, Owen MJ, W Hum Mol Genet. 2008 Mar 1;17(5):759-67. Epub 2007 Dec 6.