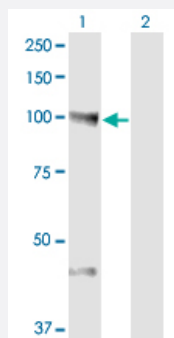


NEDD9 monoclonal antibody (M01A), clone 1B4

Catalog # H00004739-M01A

Size 200 uL

Applications

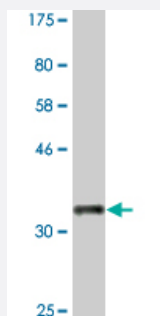


Western Blot (Transfected lysate)

Western Blot analysis of NEDD9 expression in transfected 293T cell line by NEDD9 monoclonal antibody (M01A), clone 1B4.

Lane 1: NEDD9 transfected lysate(92.9 KDa).

Lane 2: Non-transfected lysate.



Western Blot detection against Immunogen (36.74 KDa) .

Specification

Product Description	Mouse monoclonal antibody raised against a partial recombinant NEDD9.
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	PRDTIYQVPPSYQNQGIYQVPTGHGTQEVEYQVPPSVQRSIGGTSGPHVGKKVITPVRTGHGYVY EYPSRYQKDVYDIPPSHTTQGVYDIPPSSAKGPV
Host	Mouse
Reactivity	Human
Isotype	IgG1 Kappa

Quality Control Testing

Antibody Reactive Against Recombinant Protein.
Western Blot detection against Immunogen (36.74 KDa) .

Storage Buffer

In ascites fluid

Storage Instruction

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

Applications

- Western Blot (Transfected lysate)

Western Blot analysis of NEDD9 expression in transfected 293T cell line by NEDD9 monoclonal antibody (M01A), clone 1B4.

Lane 1: NEDD9 transfected lysate(92.9 KDa).

Lane 2: Non-transfected lysate.

[Protocol Download](#)

- Western Blot (Recombinant protein)

[Protocol Download](#)

- ELISA

Gene Info — NEDD9

Entrez GeneID

[4739](#)

GeneBank Accession#

[NM_006403](#)

Protein Accession#

[NP_006394](#)

Gene Name

NEDD9

Gene Alias

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

Gene Description

neural precursor cell expressed, developmentally down-regulated 9

Omim ID

[602265](#)

Gene Ontology

[Hyperlink](#)

Gene Summary

O

Other Designations

Cas scaffolding protein family member 2|Crk-associated substrate related|OTTHUMP00000016030|cas-like docking|dJ49G10.2 (Enhancer of Filamentation 1 (HEF1))|dJ761I2.1 (enhancer of filamentation (HEF1))|enhancer of filamentation 1

Disease

- [Alzheimer disease](#)
- [Disease Susceptibility](#)
- [Genetic Predisposition to Disease](#)
- [Parkinson disease](#)
- [Psychiatric Status Rating Scales](#)
- [Tobacco Use Disorder](#)