

NEDD8 Recombinant Rabbit mAb

Catalog: BS45319

Host: Rabbit

Reactivity: Human, Mouse, Rat

BackGround:

Ubiquitin-like protein which plays an important role in cell cycle control and embryogenesis. Covalent attachment to its substrates requires prior activation by the E1 complex UBE1C-APPBP1 and linkage to the E2 enzyme UBE2M. Attachment of NEDD8 to cullins activates their associated E3 ubiquitin ligase activity, and thus promotes polyubiquitination and proteasomal degradation of cyclins and other regulatory proteins.

Product:

Store at -20 °C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt.

Molecular Weight:

9 kDa

Swiss-Prot:

Q15843

Purification&Purity:

Affinity Purification

Applications:

WB: 1:2000
IHC: 1:50
ICC/IF: 1:50
FC:

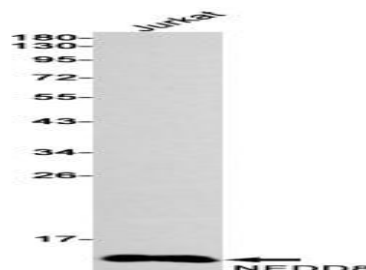
1:50
IP: 1:20

Storage&Stability:

Store at 4 °C short term. Aliquot and store at -20 °C long term. Avoid freeze-thaw cycles.

Isotype:

IgG

DATA:


Western blot detection of NEDD8 in Jurkat cell lysates using NEDD8 antibody(1:1000 diluted).

Note:

For research use only, not for use in diagnostic procedure.

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