

À des fins de recherche uniquement

# Anticorps Monoclonal anti-NEDD4L

Numéro de catalogue: 67276-1-Ig



## Informations de base

<b>Numéro de catalogue:</b> 67276-1-Ig	<b>Numéro d'acquisition GenBank:</b> BC032597	<b>Méthode de purification:</b> Purification par protéine G
<b>Taille:</b> 150ul , Concentration: 1500 µg/ml by Nanodrop and 1000 µg/ml by Bradford method using BSA as the standard;	<b>Identification du gène (NCBI):</b> 23327	<b>CloneNo.:</b> 2F6H6
<b>Hôte:</b> Mouse	<b>Nom complet:</b> neural precursor cell expressed, developmentally down-regulated 4-like	<b>Dilutions recommandées:</b> WB 1:3000-1:10000
<b>Isotype:</b> IgG1	<b>MW calculé</b> 854 aa, 96 kDa	
<b>Immunogen Catalog Number:</b> AG4565	<b>MW observés:</b> 112 kDa, 125 kDa	

## Applications

<b>Applications testées:</b> WB, ELISA	<b>Contrôles positifs:</b> WB : cellules Jurkat, cellules 4T1, cellules HSC-T6, cellules NIH/3T3
<b>Spécificité de l'espèce:</b> Humain, rat, souris	

## Informations générales

NEDD4L (E3 ubiquitin-protein ligase NEDD4-like) is also named as KIAA0439, NEDL3, Nedd4-2. It accepts ubiquitin from an E2 ubiquitin-conjugating enzyme in the form of a thioester and then directly transfers the ubiquitin to targeted substrates and is the principal ubiquitin ligase that selectively targets activated SMAD2 and SMAD3 for destruction (PMID:19917253). Nedd4L binds the PY motif of ENaC COOH terminals and catalyzes ubiquitination of the NH2 terminus of the protein for subsequent degradation (PMID:18268134). It has some isoforms produced by alternative splicing. This antibody may have cross reaction with NEDD4 due to the high homology of the antigen.

## Stockage

**Stockage:**  
Stocker à -20 °C.  
**Tampon de stockage:**  
PBS avec azoture de sodium à 0,02 % et glycérol à 50 % pH 7,3  
L'aliquotage n'est pas nécessaire pour le stockage à -20C

\*\*\* Les 20ul contiennent 0,1% de BSA.

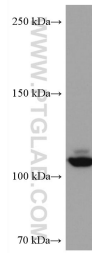
For technical support and original validation data for this product please contact:

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## Données de validation sélectionnées



Jurkat cells were subjected to SDS PAGE followed by western blot with 67276-1-Ig (NEDD4L antibody) at dilution of 1:10000 incubated at room temperature for 1.5 hours.