

NEDD4 Rabbit pAb

db3701

Package : 20μL 50μL 100μL

Product Name : NEDD4 Rabbit pAb**Cat.No.:** db3701**Synonyms** : RPF1; NEDD4-1**Application** : WB, FC, IP**Reactivity** : Human, Mouse, Rat**Host species** : Rabbit**Background**

This gene is the founding member of the NEDD4 family of HECT ubiquitin ligases that function in the ubiquitin proteasome system of protein degradation. The encoded protein contains an N-terminal calcium and phospholipid binding C2 domain followed by multiple tryptophan-rich WW domains and, a C-terminal HECT ubiquitin ligase catalytic domain. It plays critical role in the regulation of a number of membrane receptors, endocytic machinery components and the tumor suppressor PTEN. [provided by RefSeq, Jul 2016]

Immunogen

A synthetic peptide of human NEDD4

Gene ID

4734

Swiss Prot

P46934

Synonyms

RPF1; NEDD4-1

Reactivity

Human, Mouse, Rat

Application

WB, FC, IP

Recommended dilution

WB: 1:2000-1:10000

FC: 1:20

IP: 1:20

Calculated MW

149 kDa

Observed MW

115 kDa

Host species

Rabbit

Clonality

Polyclonal

Isotype

IgG

Purity

Affinity Purification

Conjugation

Un-conjugated

Storage Stability

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.