

Recombinant

DGRmAb®

NEDD4 (DGR14812) Rabbit mAb (PBS Only)

db14224-PBS

Package : 10µg 100µg

Product Name : NEDD4 (DGR14812) Rabbit mAb (PBS Only)**Cat.No.:** db14224-PBS**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

Calculated MW

149 kDa

Observed MW

115 kDa

Host species

Rabbit

Clonality

Monoclonal

Clonality No.

DGR14812

Isotype

IgG

Purity

Affinity Purification

Conjugation

Un-conjugated

Concentration

1 mg/mL

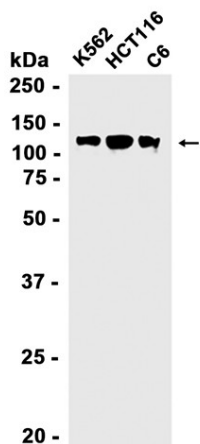
Formulation

PBS Only

Storage Stability

Store at -20°C. Recommended to aliquot into single-use vials. Supplied in 1X PBS (pH 7.4). BSA and Azide Free. Stable for 12 months from date of receipt.

Western blot analysis of extracts from K562, HCT116, C6 cells using [db14224](#) at 1:1000.



Western blot analysis of extracts from HeLa, A549, HL-60, U-2 OS cells using [db14224](#) at 1:1000.

