

Recombinant

DGRmAb®

NEDD4 (DGR14812) Rabbit mAb

db14224

Package : 10µL 20µL 50µL 100µL

Product Name : NEDD4 (DGR14812) Rabbit mAb**Cat.No.:** db14224**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: 1:2000-1:20000

FC: 1:50

IP: 1:50

Calculated MW

149 kDa

Observed MW

115 kDa

Host species

Rabbit

Clonality

Monoclonal

Clonality No.

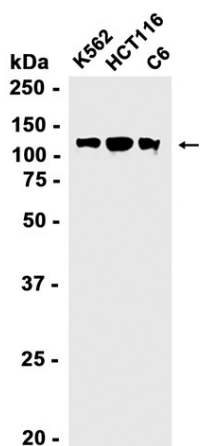
DGR14812

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.

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.

