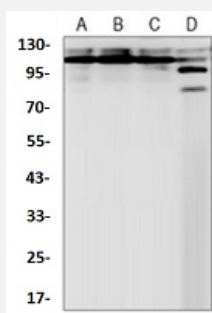


RecomAb™

NEDD4 recombinant monoclonal antibody

Catalog # RAB02567 Size 100 uL

Applications



Western Blot (Cell lysate)

Western blot analysis of K562 (A), HCT116 (B), NIH3T3 (C), C6 (D) whole cell lysates with NEDD4 recombinant monoclonal antibody (Cat # RAB02567).

Specification

Product Description	Rabbit recombinant monoclonal antibody raised against human NEDD4.
Antibody Species	Rabbit
Immunogen	Original antibody is raised against a synthetic peptide of human NEDD4.
Theoretical MW (kDa)	120
Reactivity	Human, Mouse, Rat
Specificity	Recognizes endogenous levels of NEDD4 protein.
Form	Liquid
Purification	Immunogen affinity chromatography
Isotype	IgG
Recommend Usage	Immunoprecipitation (1:10-1:50) Western Blot (1:500-1:1000)
Storage Buffer	In 50mM Tris-Glycine, pH 7.4 (0.15M NaCl, 50% Glycerol, 0.01% Sodium azide and 0.05% BSA)

Storage Instruction

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

Note

This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Applications

- Western Blot (Cell lysate)

Western blot analysis of K562 (A), HCT116 (B), NIH3T3 (C), C6 (D) whole cell lysates with NEDD4 recombinant monoclonal antibody (Cat # RAB02567).

- Immunoprecipitation

Gene Info — NEDD4

Entrez GeneID[4734](#)**Protein Accession#**[P46934](#)**Gene Name**

NEDD4

Gene Alias

KIAA0093, MGC176705, NEDD4-1, RPF1

Gene Description

neural precursor cell expressed, developmentally down-regulated 4

Omim ID[602278](#)**Gene Ontology**[Hyperlink](#)**Gene Summary**

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Other Designations

receptor-potentiating factor 1

Pathway

- [Endocytosis](#)
- [Ubiquitin mediated proteolysis](#)

Disease

- [Genetic Predisposition to Disease](#)
- [Keloid](#)