

RecomAb™

NEDD4 recombinant monoclonal antibody, clone R06-7C3

Catalog # RAB01803 Size 100 uL

Specification

Product Description	Rabbit recombinant monoclonal antibody raised against human NEDD4.
Antibody Species	Rabbit
Immunogen	Original antibody is raised against a synthetic peptide corresponding to human NEDD4.
Theoretical MW (kDa)	Calculated MW: 149 k
Reactivity	Human, Mouse, Rat
Form	Liquid
Purification	Affinity purification
Isotype	IgG
Recommend Usage	Immunoprecipitation (1:20) Western Blot (1:500-1:1000) The optimal working dilution should be determined by the end user.
Storage Buffer	In 50 mM Tris-Glycine, pH 7.4 (0.15 M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA)
Storage Instruction	Store at -20 °C. Aliquot to avoid repeated freezing and thawing.
Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Applications

- Western Blot
- 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	O
Other Designations	receptor-potentiating factor 1

Pathway

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

Disease

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