

NEDD4L rabbit monoclonal antibody

Catalog # H00023327-K Size 100 ug x up to 3

Specification

Product Description	Rabbit monoclonal antibody raised against a human NEDD4L peptide using ARM Technology.
Immunogen	A synthetic peptide of human NEDD4L is used for rabbit immunization. Customer or Abnova will decide on the preferred peptide sequence.
Host	Rabbit
Library Construction	Non-fusion antibody library from rabbit spleen (ARM Technology).
Expression	Overexpression vector and transfection into 293H cell line.
Reactivity	Human
Purification	Protein A
Isotype	IgG
Quality Control Testing	Antibody reactive against human NEDD4L peptide by ELISA and mammalian transfected lysate by Western Blot.
Storage Buffer	In 1x PBS, pH 7.4
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.
Deliverable	Up to three rabbit IgG clones of 100 ug each will be delivered to customer.
Note	1. Customer may provide cell or tissue lysate for antibody screening. 2. Rabbit monoclonal antibody generated by ARM technology is amenable to antibody engineering including F(ab) ₂ , IgG, scFv and different Fc and non-Fc conjugates per customer request.

Applications

- Western Blot (Transfected lysate)

[Protocol Download](#)

- ELISA

Gene Info — NEDD4L

Entrez GeneID	23327
GeneBank Accession#	NEDD4L
Gene Name	NEDD4L
Gene Alias	FLJ33870, KIAA0439, NEDD4-2, RSP5, hNedd4-2
Gene Description	neural precursor cell expressed, developmentally down-regulated 4-like
Omim ID	606384
Gene Ontology	Hyperlink
Gene Summary	O
Other Designations	neural precursor cell expressed, developmentally down-regulated gene 4-like ubiquitin-protein ligase NEDD4-like ubiquitin-protein ligase Rsp5

Pathway

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

Disease

- [Genetic Predisposition to Disease](#)
- [Hypertension](#)
- [Hypotension](#)
- [Tobacco Use Disorder](#)