

DNAxPAb

Hard-to-Find
Antibody

NEDD4 DNAxPab

Catalog # H00004734-W01P

Size 200 ug

Specification

Product Description Rabbit polyclonal antibody raised against a full-length human NEDD4 DNA using DNAx™ Immune technology.

Technology [DNAx™ Immune](#)

Immunogen Full-length human DNA

Sequence

MAQSLRLHFAARRSNTYPLSETSGDDLD SHVHMCFKRPTRISTSNVVQMKLTPRQTALTPLIKENV
 QSQERSSVPSSENVNKKSSCLQISLQPTRYSGLQSSNVLADSDDASFTCILKDGYSsavvdNE
 LNAVNDGHLVSSPAICSGSLSNFSTSDNGSYSSNGSDFGSCASITSGGSYTNVISDSSSYTFPPS
 DDTFLGGNLPDSTSNRSVPNRNTTPCEIFSRSTSTDPFVQDDLEHGLEIMKLPVSRNTKIPLKRY
 SSLVIFPRSPSTTRPTSPTSLCTLKSGSYQTS HQFIISPSEIAHNEDGTS AKGFLSTAVNGLRLSKTI
 CTPGEVRDIRPLHRKGS LQKKMLSNNTPRQTVCEKSSEGYSCVSVHFTQRKAATLDCETTNGDC
 KP EMSEIKLHSDSEYIKLMHRTSACLPSSQNVDCQININGELERPHSQMNKNHGILRRSISLGGAYP
 NISCLSSLKHNC SKGGPSQLLIK FASGNEGKVDNL SRDSNRDCTNELSNSCKPGWVVL DQPDAA
 CHLQQQQQEPSP LPPGWEERQDILGRYYVNHESRRTQWK RPTPDNL TDAENGNIQLQAQRAFT
 TRRQISEETESVDNRESENWEI REDEATMYSNQAFPSPPPSSNLDVPTH LAEELNARLTIFGNS
 AVSQPASSNHSSRRGSLQAYTFEEQPTLPVLLPTSSGLPPGWEEKQDERGRSYVDHNSRTTT
 WTKPTVQATVETSQLTSSQSSAGPQSQASTSDSGQQVTQPSEIEQGFLPKGWEVRHAPNGRPF
 FIDHNTKTTTWEDPRLKIP AHLRGKTS LDTSNDLGPLPPGWEERTHTDGRIFYNHNIKRTQWEDPR
 LENVAITGPAVPYSRDYKRKYEFFRRKLKKQNDIPNKFEMKLRRATVLED SYRRIMGVKRADFLKA
 RLWIEFDGEKGLDYGGVAREWFFLISKEMFN PYGLFEYSATDNYTLQINPNSGLCNE DHLSYFKFI
 GRVAGMAVYHGKLLDGFFIRPFYKMMMLHKPITLHDMESVDSEYNSLRWILENDPTELDLRFIIDE
 LFGQTHQHELKNGGSEIVTNKNKKEYYLVIQWRFVNRIQKQMAAFKEGFFELIPQDLIKIFDENEL
 ELLMCGLGDVDVNDWREHTKYKNGYSANHQVIQWFWKAVLMMDSEKRIRLLQFVTGTSRVPMN
 GFAELYGSNGPQLFTVEQWGTPEKLPRAHTCFNRLDLPPYESFEELWDKLQMAIENTQGFDGVD

Host Rabbit

Reactivity Human

Purification Protein A

Quality Control Testing Antibody reactive against mammalian transfected lysate.

Storage Buffer In 1x PBS, pH 7.4

Storage Instruction Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot (Transfected lysate)
[Protocol Download](#)
- Immunofluorescence (Transfected cell)
- Flow Cytometry (Transfected cell)

Gene Info — NEDD4

Entrez GeneID	4734
GeneBank Accession#	EU832821.1
Protein Accession#	ACE87832.1
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](#)