

MaxPab®

NEDD4 purified MaxPab mouse polyclonal antibody (B01P)

Catalog # H00004734-B01P

Size 500 ug

Specification

Product Description	Mouse polyclonal antibody raised against a full-length human NEDD4 protein.
Immunogen	NEDD4 (ACE87832.1, 1 a.a. ~ 1247 a.a) full-length human protein.
Sequence	MAQSLRLHFAARRSNTYPLSETSGDDLDSHVHMCFKRPTRISTSNVVQMKLTPRQTALTPLIKENV QSQERSSVPSSENVNKKSSCLQISLQPTRYSGLQSSNVLADSDDASFTCILKDGYSsavvdNE LNAVNDGHLVSSPAICSGSLSNFSTSDNGSYSSNGSDFGSCASITSGGSYNSVISDSSSYTFPPS DDTFLGGNLPDSTSNRSVPNRNTTPCEIFSRSTSTDPFVQDDLEHGLEIMKLPVSRNTKIPLKRY SSLVIFPRSPSTTRPTSPTSLCTLLSKGSYQTS HQFIISPSEIAHNEDGTS AKGFLSTAVNGLRLSKTI CTPGEVRDIRPLHRKGS LQKKMLSNNTPRQTVCEKSSEGYSCVSVHFTQRKAATLDCETTNGDC KPEMSEIKLHSDSEYIKLMHRTSACLPSSQNVDCQININGELERPHSQMNKNHGILRRSISLGGAYP NISCLSSLKHNC SKGGPSQLLIK FASGNEGKVDNLSRDSNRDCTNELSNSCKPGWVVL DQPDAA CHLQQQQEPSP LPPGWEERQDILGRTYVNHESRRTQWKRP TQDNLTDAENGNIQLQAQRAFT TRRQISEETESVDNRESENWEIIREDEATMYSNQAFPSPPPSSNLDVPHLAEELNARLTIFGNS AVSQPASSNHSSRRGSLQAYTFEEQPTLPVLLPTSSGLPPGWEEKQDERGRSYVDHNSRTTT WTKPTVQATVETS QLTSSQSSAGPQSQASTSDSGQQVTQPSEIEQGFLPKGW EVRHAPNGRPF FIDHNTKTTTWEDPRLKIPAHLRGKTS LDTSNDLGPLPPGWEERTHTDGRIFYNHNIKRTQWEDPR LENVAITGPAVPYSRDYKRKYEFFRRKLKKQNDIPNKFEMKLRRATVLED SYRRIMGVKRA DFLKA RLWIEFDGEKGLDYGGVAREWFFLISKEMFN PYYGLFEYSATDNYTLQINPNSGLCNEDHLSYFKFI GRVAGMAVYHGKLLD GFFIRPFYKMM LHKPITLHDMESVDSEYNSLRWILENDPTELDLRFI DEE LFGQTHQHELKNGGSEIVTNKNKKEYYLVIQWRFVNRIQKQMAAFKEGFFELIPQDLIKIFDENEL ELLMCGLGDVDVNDWREHTKYKNGYSANHQVIQWFWKAVLMMDSEKRIRLLQFVTGT SRVPMN GFAELYGSNGPQLFTVEQWGTPEKLPRAH TCFNRLDLPPYESFEELWDKLQMAIENTQGFDGVD
Host	Mouse
Reactivity	Human
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](#)

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](#)