



ABIN1

Expressed:

HA-ABIN1 P151A

Plasmid:

pCMV5-HA ABIN1 P151A

Parent Plasmid:

pCMV5 HA1

DU Number:

DU37456

Genbank:

NM_001252385.1

Species:

Human

Synonyms:

TNIP1, ABIN-1, NAF1, VAN, nip40-1

Sequence of Insert:

**GGATCCATGGAAGGGAGAGGACCGTACCGGATCTACGACCCTGGGGGCAGCGTGCCCTCAGG
AGAGGCATCCGCAGCTTTTGAGCGCCTAGTGAAGGAGAATTCCCGGCTGAAGGAAAAAATGCA
AGGGATAAAGATGTTAGGGGAGCTTTTGGAAGAGTCCAGATGGAAGCGACCAGGCTCCGGCA
GAAGGCAGAGGAGCTAGTGAAGGACAACGAGCTGCTCCCACCACCTTCTCCCTCCTTGGGCTC
CTTCGACCCCCTGGCTGAGCTCACAGGAAAGGACTCAAATGTCACAGCATCTCCCACAGCCCCT
GCATGCCCCAGTGACAAGCCAGCACCAGTCCAGAAGCCTCCATCCAGTGGCACCTCCTCTGAAT
TTGAAGTGGTCACTCCTGAGGAGCAGAATTCACCAGAGAGCAGCAGCCATGCCAATGCGATGG
CGCTGGGCCCCCTGGCCCGTGAGGACGGCAACCTGATGCTGCACCTGCAGCGCCTGGAGACCA
CGCTGAGTGTGTGTGCCGAGGAGCCGGACCACGGCCAGCTCTTCACCCACCTGGGCCGCATGG
CCCTGGAGTTCAACCGACTGGCATCCAAGGTGCACAAGAATGAGCAGCGCACCTCCATTCTGCA
GACCCTGTGTGAGCAGCTTCGGAAGGAGAACGAGGCTCTGAAGGCCAAGTTGGATAAGGGCCT
GGAACAGCGGGATCAGGCTGCCGAGAGGCTGCGGGAGGAAAATTTGGAGCTCAAGAAGTTGTT
GATGAGCAATGGCAACAAAGAGGGTGCCTGCTGGGCGGCCAGGCTCACCGAAGATGGAAGGGA
CAGGCAAGAAGGCAGTGGCTGGACAGCAGCAGGCTAGTGTGACGGCAGGTAAGGTCCAGAG
GTGGTGGCCTTGGGCGCACCCGAGAAGAAGGTGAAGATGCTGGAGCAGCAGCGCAGTGAGCT
GCTGGAAGTGAACAAGCAGTGGGACCAGCATTTCGGTCCATGAAGCAGCAGTATGAGCAGAA
GATCACTGAGCTGCGTCAGAAGCTGGCTGATTTGCAGAAGCAGGTGACTGACCTGGAGGCCGA
GCGGGAGCAGAAGCAGCGTGACTTTGACCGCAAGCTCCTCCTGGCCAAGTCCAAGATTGAAAT
GGAGGAGACCGACAAGGAGCAGCTGACAGCAGAGGCCAAGGAGCTGCGCCAAAAGGTCAAGT
ACCTGCAGGATCAGCTGAGCCCACTACCCGACAGCGTGAGTACCAGGAAAAGGAGATCCAGC
GGCTCAACAAGGCCCTGGAGGAAGCACTGAGCATCAAACCCCGCCATCATCTCCACCAACAG
CATTTGGGAGCCCAGAAGGAGCAGGGGCCCTCCTAAGGAAACAGGAGCTGGTCACGCAGAATG
AGTTGCTGAAACAGCAGGTGAAGATCTTCGAGGAGGACTTCCAGAGGGAGCGCAGTGATCGTG
AGCGCATGAATGAGGAGAAGGAAGAGCTGAAGAAGCAAGTGGAGAAGCTGCAGGCCAGGTC**

ACCCTGTCAAATGCCAGCTAAAAGCATTCAAAGATGAGGAGAAGGCAAGAGAAGCCCTCAGA
CAGCAGAAGAGGAAAGCAAAGGCCTCAGGAGAGCGTTACCATGTGGAGCCCCACCCAGAACAT
CTCTGCGGGGCCTACCCCTACGCCTACCCGCCCATGCCAGCCATGGTGCCACACCATGGCTTCG
AGGACTGGTCCCAGATCCGCTACCCCCCTCCCCCATGGCCATGGAGCACCCGCCCCACTCC
CCAACCTCGCGCCTCTTCCATCTGCCGGAATACACCTGGCGTCTACCTTGTGGAGGGGTTCGAAA
TCCAAATCAGAGCTCCCAAGTGATGGACCCTCCACAGCCAGGCCTACAGAACCAGAGTCTCC
AAAAATGACCGTGAGGGGCCTCAGTGA

Amino Acid Sequence:

MYPYDVPDYAGSMEGRGPYRIYDPGGSVPSGEASAAFERLVKENSRLKEK
MQGIKMLGELLEESQMEATRLRQKAEELVKDNELLPPSPSLGSDPLAE
LTGKDSNVTASPTAPACPSDKPAPVQKPPSSGTSSEFEVVTPEEQNSPES
SSHANAMALGPLAREDNLMHLQRLETTLSVCAEEDPHGQLFTHLGRMA
LEFNRLASKVHKNEQRTSILQTLCEQLRKENEALKAKLDKGLEQRDQAAE
RLREENLELKKLLMSNGNKEGASGRPGSPKMEGTGKKAVAGQQQASVTAG
KVPEVVALGAPEKKVKMLEQQRSELLEVNKQWDQHFRSMKQQYEQKITEL
RQKLADLQKQVTDLEAEREQKQRDFDRKLLAKSKIEMEETDKEQLTAEA
KELRQKVLYLQDQLSPLTRQREYQEKEIQRLNKALEEALSIQTPPSSPPT
AFGSPEGAGALLRKQELVTQNELLKQVKIFEEDFQRERSDRERMNEEKE
ELKKQVEKLQAQVTLNAQLKAFKDEEKAREALRQQRKAKASGERYHVE
PHPEHLCGAYPYAYPPMPAMVPHHGFEWDSQIRYPPPPMAMEHPPPLPNS
RLFHLPEYTWRLPCGGVRNPQNQSSQVMDPPTARPTPEPSPKNDREGPQ*

Antibiotic:

Amp

Price per aliquot:

£110.00