

DNAxPAb

Hard-to-Find
Antibody

GRIPAP1 DNAxPab

Catalog # H00056850-W01P

Size 200 ug

Specification

Product Description Rabbit polyclonal antibody raised against a full-length human GRIPAP1 DNA using DNAx™ Immune technology.

Technology [DNAx™ Immune](#)

Immunogen Full-length human DNA

Sequence

MAQALSEEEFQRMQAQLLELRTNNYQLSDELKNGVELTSLRQKVAYLDKEFSKAQKALS KSKK
AQEVEVLLSENEMLQAKLHSQEEDFRLQNSTLMAEFSKLCSQMEQLEQENQQKKEGAAGAGVA
QAGPLVDGELLRLQAENTALQKNVAALQERYGKEAGKFSAVSEGQGDPPGGPAPTIVLAPMPLA
EVELKWEMEKEEKRLLEWLQGLESSKQAETSRLQEELAKLSEKLKKKQESFCRLQTEKETLFN
DSRNKIEELQQRKEADHKAQLARTQKLQQELEANQSLAELRDQRQGERLEHAAALRALQDQVS
IQSADAQEQQVEGLLAENNALRTSLAALEIQITAKTQELNMLREQTTGLAAELQQQQA EYEDLMGQ
KDDLNSQLQESLRANSRLLEQLQEIGQEKEQLTQELQEARKSAEKRKAMLDLAMETLQEKSQH
KEELGAVRLRHEKEVLGVRARYERELRELHEDKKRQEEELRGQIREEKARTRELETQQTVEELQ
AQVHSMGDAKGWFERRLKEAEESLQQQQQEQQEALKQCREQHAAELKGKEEELQDVRDQLE
QAQEERDCHLKTISLQKQEVKDTV DQGRILEKKGSAALKDLKRQLHLERKRADKLQERLQDILTNS
KSRSGLEELVLEMNPSRTQTGDSSSISFSYREILREKESSAVPARSLSSSPQAQPPRPAELS
DEEVAELFQRLAETQQEKWMLEEKVKHLEVSSASMAEDLCRKSIIETVMDSRIDVSVAAAGHTD
RSGLGSVLRDLVKPGDENLREMNNKLQNMLEEQLTKNMHLHKDMEVLSQEVRLSKECVGPPD
PDLEPGETS

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 — GRIPAP1

Entrez GeneID [56850](#)

GeneBank Accession# [NM_020137.3](#)

Protein Accession# [NP_064522.3](#)

Gene Name GRIPAP1

Gene Alias DKFZp434P0630, GRASP-1, KIAA1167, MGC126593, MGC126595

Gene Description GRIP1 associated protein 1

Omim ID [300408](#)

Gene Ontology [Hyperlink](#)

Gene Summary GRASP1 is a neuron-specific guanine nucleotide exchange factor for the Ras family of small G proteins (RasGEF) and is associated with the GRIP/AMPA receptor complex in brain (Ye et al., 2000 [PubMed 10896157]).[supplied by OMIM]

Other Designations MPMGp800B12492Q3|OTTHUMP00000031963