

DNAxPAb

Hard-to-Find
Antibody

AFG3L2 DNAxPab

Catalog # H00010939-W01P

Size 200 ug

Specification

Product Description	Rabbit polyclonal antibody raised against a full-length human AFG3L2 DNA using DNAx™ Immune technology.
Technology	DNAx™ Immune
Immunogen	Full-length human DNA
Sequence	MAHRCLRLWGRGGCWPRGLQQLLVPGGVGPGEQPCLRTLRYFVTTQARASRNSLLTDIAAYQRFCSRPPKGFKEYFPNGKNGKKASEPKEVMGEKKESKPAATTRSSGGGGGGGGKRGKKDDSHWWSRFQKGDIPWDDKDFRMFFLWTALFWGGVMFYLLKRSGREITWKDFVNNYLSKGVVDRLEVVNKRFRVRFVTPGKTPVDGQYVWFNIGSVDTFERNLETQQELGIEGENRVPVVYAESDGSFLLSMLPTVLIIFLLYTIRGPAIGRTGRGMGGLFSVGETTAKVLKDEIDVKFKDVAGCEEAKLEIMEFVNFLKNPKQYQDLGAKIPKGAILTGPPGTGKTLAKATAGEANVPFITVSGSEFLEMFGVGPARGVDRDLFALARKNAPCILFIDEIDAVGRKRGRGNFGGQSEQENTLNQLLVEMDGFNTTNNVILAGTNRPDILDPALLRPGRFDRQIFIGPPDIKGRASIFKVHLRPLKLDSTLEKDKLARKLASLTPGFSGADVANVCNEAALIAARHLSDSINQKHFEQAIERVIGGLEKKTQVLQPEEKKT VAYHEAGHAVAGWYLEHADPLLKVSIIIPRGKGLGYAQLPKEQYL YTKEQLLDRMCMTLGGRVSEEIFFGRITTGAQDDLKRVTSAYAQIVQFGMNEKVGQISFDLPRQGDMVLEKPYSEATARLIDDEVRLINDAYKRTVALLTEKKADVEKVALLLLEKEVLDKNDMVELLGPRPFAEKSTYEEFVEGTGSLDEDTS LPEGLKDWNKEREKEKEEPPGEKVAN
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 — AFG3L2

Entrez GeneID [10939](#)

GeneBank Accession# [BC065016.1](#)

Protein Accession# [AAH65016.1](#)

Gene Name AFG3L2

Gene Alias FLJ25993

Gene Description AFG3 ATPase family gene 3-like 2 (yeast)

Omim ID [604581](#)

Gene Ontology [Hyperlink](#)

Gene Summary This gene encodes a protein localized in mitochondria and closely related to paraplegin. The paraplegin gene is responsible for an autosomal recessive form of hereditary spastic paraplegia. This gene is a candidate gene for other hereditary spastic paraplegias or neurodegenerative disorders. [provided by RefSeq]

Other Designations AFG3 (ATPase family gene 3, yeast)-like 2|AFG3 ATPase family gene 3-like 2|ATPase family gene 3, yeast|ATPase family gene 3-like 2