

DNAxPAb

Hard-to-Find
Antibody

EIF2C3 DNAxPab

Catalog # H00192669-W01P

Size 200 ug

Specification

Product Description	Rabbit polyclonal antibody raised against a full-length human EIF2C3 DNA using DNAx™ Immune technology.
Technology	DNAx™ Immune
Immunogen	Full-length human DNA
Sequence	MCEVLDIHNIDEQPRPLTDSHRVKFTKEIKGLKVEVTHCGTMRRKYRVCNVTRRPASHQTFPLQLE NGQTVERTVAQYFREKYTLQLKYPHLPCLQVGQEQKHTYLPLEVCNVAGQRCIKKLTDNQTSTMI KATARSAPDRQEEISRLVRSANYETDPFVQEFQFKVRDEMAHVTGRVLPAPMLQYGGRNRTVAT PSHGVWDMRGKQFHTGVEIKMWAIACFATQRQCREEILKGFTDQLRKISKDAGMPIQGQPCFCKY AQQADSVEPMFRHLKNTYSGQLIIVILPGKTPVYAEVKRVGDTLLGMATQCVQVKNVKTSPQTLS NLCLKINVKLGGINNILVPHQRPSVFQQPVIFLGADVTHPPAGDGKKPSIAAVVGSMDAHPSRYCA TVRVQRPRQEIIQDLASMVRELLIQFYKSTRFKPTRIIFYRDGVSEGQFRQVLYYELLAIREACISLEK DYQPGITYMVVQKRHHTRLFCADRTERVGRSGNIPAGTTVDTDITHPYEFDLYLCSHAGIQGTSRPS HYHVLWDDNCFTADELQLLTYQLCHTYVRCTRSVSIPAPAYYAHLVAFRARYHLVDKEHDSAEGS HVSGQSNGRDPQALAKAVQIHQDTLRTMYFA
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 — EIF2C3

Entrez GeneID [192669](#)

GeneBank Accession# [NM_177422.1](#)

Protein Accession# [NP_803171.1](#)

Gene Name EIF2C3

Gene Alias AGO3, FLJ12765, MGC86946

Gene Description eukaryotic translation initiation factor 2C, 3

Omim ID [607355](#)

Gene Ontology [Hyperlink](#)

Gene Summary This gene encodes a member of the Argonaute family of proteins which play a role in RNA interference. The encoded protein is highly basic, contains a PAZ domain and a PIWI domain, and may play a role in short-interfering-RNA-mediated gene silencing. This gene is located on chromosome 1 in a tandem cluster of closely related family members including argonaute 4 and eukaryotic translation initiation factor 2C, 1. Two transcript variants encoding distinct isoforms have been identified for this gene. [provided by RefSeq]

Other Designations OTTHUMP00000008758|OTTHUMP00000008759|argonaute 3

Disease

- [Disease Progression](#)
- [Disease Susceptibility](#)
- [HIV Infections](#)