

DNAxPAb

Hard-to-Find
Antibody

AGFG2 DNAxPab

Catalog # H00003268-W01P Size 200 ug

Specification

Product Description	Rabbit polyclonal antibody raised against a full-length human AGFG2 DNA using DNAx™ Immune technology.
Technology	DNAx™ Immune
Immunogen	Full-length human DNA
Sequence	MVMAAKKGPGPGGGVSGGKAEAEAASEVWCRRVRELGGCSQAGNRHCFECAQRGVTYVDITV GSFVCTTCSGLLRGLNPPHRVKSISMTTFTEPEVVFLQSRGNEVCRKMWLGLFDARTSLVPDSRD PQKVKEFLQEKEYEKRWYVPPDQVKGPTYTKGSASTPVQGSIPGKPLRTL LGDPAPSLSVAAS TSSQPVSQSHARTSQARSTQPPHSSVKKASTDLLADIGDPFAAPQMAPAFAAFPAFGGQTP SQGGFANFDAFSSGPSSSVFGLPAGQASFAQPTAGSSQGTPTFGATPLAPASQPNSLADV GSFLGPGVPAAGVPSSLFGMAGQVPPLQSVTTGGGGSSSTGLAFAFTNPFTAPAAQSPLPST NPFQPNGLAPGPGFGMSSAGPGFPQAVPPTGAFASSFPAPLFPPQTPLVQQQNGSSFGDLGS AKLGQRPLSQPAGISTNPFMTGPSSSPFASKPPTNPFL
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 — AGFG2

Entrez GeneID [3268](#)

GeneBank Accession# [BC017329](#)

Protein Accession# [no protein_acc](#)

Gene Name AGFG2

Gene Alias HRBL, RABR

Gene Description ArfGAP with FG repeats 2

Omim ID [604019](#)

Gene Ontology [Hyperlink](#)

Gene Summary This gene is a member of the HIV-1 Rev binding protein (HRB) family and encodes a protein with one Arf-GAP zinc finger domain, several phe-gly (FG) motifs, and four asn-pro-phe (NPF) motifs. This protein interacts with Eps15 homology (EH) domains and plays a role in the Rev export pathway, which mediates the nucleocytoplasmic transfer of proteins and RNAs. Alternatively spliced transcript variants have been described, but their biological validity has not been determined. The 3' UTR of this gene contains an insulin receptor substrate 3-like pseudogene. [provided by RefSeq]

Other Designations HIV-1 Rev binding protein-like|Rev/Rex activation domain binding protein-related|nucleoporin