

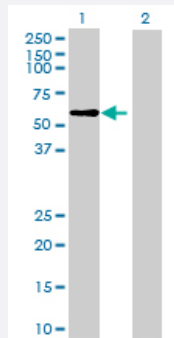
MaxPab®

HRB MaxPab mouse polyclonal antibody (B01P)

Catalog # H00003267-B01P

Size 50 ug

Applications



Western Blot (Transfected lysate)

Western Blot analysis of AGFG1 expression in transfected 293T cell line ([H00003267-T01](#)) by AGFG1 MaxPab polyclonal antibody.

Lane 1: HRB transfected lysate (61.82 KDa).

Lane 2: Non-transfected lysate.

Specification

Product Description	Mouse polyclonal antibody raised against a full-length human HRB protein.
Immunogen	HRB (NP_004495, 1 a.a. ~ 562 a.a) full-length human protein.
Sequence	MAASAKRKQEEKHLKMLRDMTGLPHNRKCFDCDQRGPTYVNMVGSFVCTSCSGSLRGLNPP HRVKSISMFTTFTQQEIEFLQKHGNEVCKQWLGLFDDRSAIPDFRDPQKVKEFLQEKEYEKKRWY VPPEQAKVVASVHASISGSSASSTSTPEVKPLKSLLGDSAPTLHLNKGTPSQSPVVGRSQGQQ QEKKQFDLLSDLGSDIFAAPAPQSTATANFANFAHFNSHAAQNSANADFANFDAFGQSSGSSNF GGFPTASHSPFPQTTGGSAAVSNANFAHFDNFPKSSSADFGTFNTSQSHQTASAVSKVSTNK AGLQTADKYAALANLDNIFSAGQGQDQSGSGFTTGKAPVGSVSVSPSQSSASSDKYAALAEIDS VFSSAATSSNAYTSTSNASSNVFGTVPVVASAQTQPASSSVPAFPGATPSTNPFVAAAGPSVAS STNPFQTNARGATAATFGTASMSMPTGFGTPAPYSLPTSFSGSFQQPAFPAQAAPQQTAFSSQQ PNGAGFAAFGQTKPVVTPFGQVAAAGVSSNPFMTGAPTQGFPTGSSSTNPFL
Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Mouse (96); Rat (96)
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.

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[Protocol Download](#)

Gene Info — AGFG1

Entrez GeneID[3267](#)**GeneBank Accession#**[NM_004504](#)**Protein Accession#**[NP_004495](#)**Gene Name**

AGFG1

Gene Alias

DKFZp686I15205, HRB, MGC116938, MGC116940, RAB, RIP

Gene Description

ArfGAP with FG repeats 1

Omim ID[600862](#)**Gene Ontology**[Hyperlink](#)**Gene Summary**

The protein encoded by this gene is related to nucleoporins, a class of proteins that mediate nucleocytoplasmic transport. The encoded protein binds the activation domain of the human immunodeficiency virus Rev protein when Rev is assembled onto its RNA target, and is required for the nuclear export of Rev-directed RNAs. Multiple transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq]

Other Designations

HIV-1 Rev binding protein|Rab, Rev/Rex activation domain-binding protein|hRIP, Rev interacting protein|nucleoporin-like protein RIP

Disease

- [Arthritis](#)