

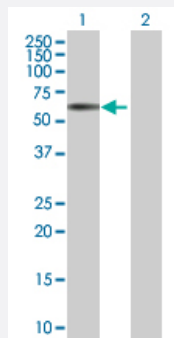
MaxPab®

RRAGD purified MaxPab mouse polyclonal antibody (B01P)

Catalog # H00058528-B01P

Size 50 ug

Applications



Western Blot (Transfected lysate)

Western Blot analysis of RRAGD expression in transfected 293T cell line ([H00058528-T01](#)) by RRAGD MaxPab polyclonal antibody.

Lane 1: RRAGD transfected lysate(44 KDa).

Lane 2: Non-transfected lysate.

Specification

Product Description

Mouse polyclonal antibody raised against a full-length human RRAGD protein.

Immunogen

RRAGD (NP_067067.1, 1 a.a. ~ 400 a.a) full-length human protein.

Sequence

MSQVLGKPQPQDEDDAEEDVGLADYGDGPSSDADPDSGTEEGVLDVDFSDPFSTEVK
PRILLMGLRRSGKSSIQKVVFFHKMSPNETLFLESTNKICREDVSNSSFVNFMQWDFPGQIDFFDPTF
DYEMIFRGTGALIFVIDSQDDYMEALARLHLTVTRAYKVNTDINFEVFIHKVDGLSDDHKIETQRDIHQ
RANDDLADAGLEKIHLSTSYDHSIFEAFSKVVQKLIPQLPTLENLLNIFISNSGIEKAFLFDVVSKI
YATDSTPVDMMQTYELCCDMIDVVIDISCIYGLKEDGAGTPYDKESTAIKLNNTTVLYLKEVTKFLALV
CFVREESFERKGLIDYNFHCFRKAIHEVFEVRMKVVKSRKVQNRLQKKKRATPNGTPRVLL

Host

Mouse

Reactivity

Human

Interspecies Antigen Sequence

Mouse (94); Rat (94)

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 — RRAGD

Entrez GeneID [58528](#)

GeneBank Accession# [NM_021244.2](#)

Protein Accession# [NP_067067.1](#)

Gene Name RRAGD

Gene Alias DKFZp761H171, FLJ44176, RAGD, bA11D8.2.1

Gene Description Ras-related GTP binding D

Omim ID [608268](#)

Gene Ontology [Hyperlink](#)

Gene Summary RRAGD is a monomeric guanine nucleotide-binding protein, or G protein. By binding GTP or GDP, small G proteins act as molecular switches in numerous cell processes and signaling pathways. [supplied by OMIM]

Other Designations OTTHUMP00000016853|Rag D protein

Disease

- [Tobacco Use Disorder](#)