

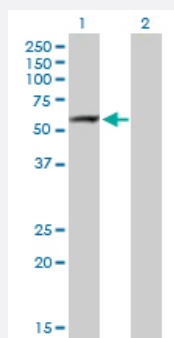
MaxPab®

ARHGAP15 purified MaxPab mouse polyclonal antibody (B01P)

Catalog # H00055843-B01P

Size 50 ug

Applications



Western Blot (Transfected lysate)

Western Blot analysis of ARHGAP15 expression in transfected 293T cell line ([H00055843-T02](#)) by ARHGAP15 MaxPab polyclonal antibody.

Lane 1: ARHGAP15 transfected lysate (52.25 kDa).

Lane 2: Non-transfected lysate.

Specification

Product Description

Mouse polyclonal antibody raised against a full-length human ARHGAP15 protein.

Immunogen

ARHGAP15 (AAH38976.2, 1 a.a. ~ 475 a.a) full-length human protein.

Sequence

MQKSTNSDTSVETLNSTRQGTGAVQMRIKNANSHHDRLSQSKSMILTDVGKVTEPISRHRNHSQ
HILKDVIPPLEQLMVEKEGYLQAKIADGGKKLRKNWSTSWIVLSSRRIEFYKESKQQALSNMKTG
HKPESVDLCGAHIEWAKESSRKNVFQITTVSGNEFLLQSDIDFIILDWFHAIKNAIDRLPKDSSCP
SRNLELFKIQRSSSTELLSHYSDIKEQKPEHRKSLMFRLHHSASDTSKDNRVKSRLKKFITRRPS
LKTLEKGLIKDQIFGSHLHKVCERENSTVPWFVKQCIEAVEKRGLDVGIRVSGNLATIQKLRFI
VNQEEKLNLDSDQWEDIHVVTGALKMFFRELPELPYPYSFFEQFVEAIKKQDNNTRIEAVKSLVQ
KLPPPNRDTMKVLFGHLTKIVAKASKNLMSTQSLGMVFGPTLLRAENETGNMAIHMVYQNQIAELML
SEYSKIFGSEED

Host

Mouse

Reactivity

Human

Interspecies Antigen Sequence

Mouse (86); Rat (83)

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 — ARHGAP15

Entrez GeneID[55843](#)**GeneBank Accession#**[BC038976](#)**Protein Accession#**[AAH38976.2](#)**Gene Name**

ARHGAP15

Gene Alias

BM046

Gene Description

Rho GTPase activating protein 15

Omim ID[610578](#)**Gene Ontology**[Hyperlink](#)**Gene Summary**

RHO GTPases (see ARHA; MIM 165390) regulate diverse biologic processes, and their activity is regulated by RHO GTPase-activating proteins (GAPs), such as ARHGAP15 (Seoh et al., 2003 [PubMed 12650940]).[supplied by OMIM]

Other Designations

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Disease

- [Alcoholism](#)
- [Conduct Disorder](#)

- [Tobacco Use Disorder](#)