

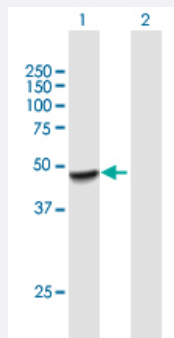
MaxPab®

PLEKHA1 purified MaxPab mouse polyclonal antibody (B01P)

Catalog # H00059338-B01P

Size 50 ug

Applications



Western Blot (Transfected lysate)

Western Blot analysis of PLEKHA1 expression in transfected 293T cell line ([H00059338-T01](#)) by PLEKHA1 MaxPab polyclonal antibody.

Lane 1: PLEKHA1 transfected lysate(44.44 KDa).

Lane 2: Non-transfected lysate.

Specification

Product Description

Mouse polyclonal antibody raised against a full-length human PLEKHA1 protein.

Immunogen

PLEKHA1 (NP_001001974.1, 1 a.a. ~ 404 a.a) full-length human protein.

Sequence

MPYVDRQNRICGFLDIEENENSGKFLRRYFILDTRDSFVWYMDNPQNLP SGSSRVGAIKLTYISKV
SDATKLRPKAEFCFVMNAGMRKYFLQANDQQDLVEWVNVNLNKAIKITVPKQSDSQPNSDNLSRH
GECGKKQVSYRTDIVGGVPIITPTQKEEVNECGESIDRNNLKRSQSHLPYFTPKPPQDSAVIKAGY
CVKQGAVMKNWKRRYFQLDENTIGYFKSELEKEPLRVIPLKEVHKVQECKQSDIMMRDNLFEVTT
SRTFYVQADSPEEMHSWIKAVSGAIVAQRGPGRSASSEHPPGPSESKHAFRPTNAATATSHSTA
SRNSLVSTFTMEKRGFYESLAKVKPGNFKVQTVSPREPASKVTEQALLRPQSKNGPQEKDCD
LVLDLDASLPVSDV

Host

Mouse

Reactivity

Human

Interspecies Antigen Sequence

Mouse (80); Rat (97)

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 — PLEKHA1

Entrez GeneID [59338](#)

GeneBank Accession# [NM_001001974.1](#)

Protein Accession# [NP_001001974.1](#)

Gene Name PLEKHA1

Gene Alias TAPP1

Gene Description pleckstrin homology domain containing, family A (phosphoinositide binding specific) member 1

Omim ID [603075 607772](#)

Gene Ontology [Hyperlink](#)

Gene Summary O

Other Designations OTTHUMP00000020650|pleckstrin homology domain-containing, family A (phosphoinositide binding specific) member 1|tandem PH domain containing protein-1

Disease

- [Atherosclerosis](#)
- [Calcinosis](#)
- [Coronary Artery Disease](#)

- [Genetic Predisposition to Disease](#)
- [Macular Degeneration](#)