

DNAxPAb

Hard-to-Find
Antibody

PHACTR4 DNAxPab

Catalog # H00065979-W01P

Size 200 ug

Specification

Product Description	Rabbit polyclonal antibody raised against a full-length human PHACTR4 DNA using DNAx™ Immune technology.
Technology	DNAx™ Immune
Immunogen	Full-length human DNA
Sequence	MVLDSVEAGDTPPTKRKSKFSGFGKIFKPWKWRKKKSSDKFKETSEVLERKISM RKPREELVK RGVLLEDPEQGGEDPGKPSDAMLKNGHTTPIGNARSSSPVQVEEEPVR LASLRKAIP EEDLKKR LGSTGSQPNSEAESVPENVPKPPLLPPKRPLSSSHEASEGQAKDATSSGGTARFIISTSIITAPAA TTAATSLAKTVNLSVTPSPAPRTLPAAPASTNTTATPSLTHMVP AKQPPIPPPKPAHRNSNPVIAEL SQAINSGTLLSKPSPPLPPKRGIPSTSVPTLESAAAITKT PSDEREKSTCSMGSELLPMISPRSPS PPLPHIPPEPPRTPPFPAKTFQVVPEIEFPPSLDLHQEIPQQEDQKKEVPKRILDQNFGEHIPSR LPPLPLHIRIQQALT SPLPMTPIEGSHRAHSLLFENSDFSSED SSTLGRTRSLPITIEMLKVPDDEE EEEQTC PSTFSEEMTPTSVIPKLPQCLREEEEEKESDSDSEGPIQYRDEEDED ESYQSALANKVK RKDTLAMKLNHRPSEPELNLNSWPCKSKEEWNEIRHQIGNTLIRRLSQRPTPEELEQRN ILQQYRV KFG LK SLLTEKVWASLGLFVSMFSLTNPSPVLSALLG
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 — PHACTR4

Entrez GeneID [65979](#)

GeneBank Accession# [BC068508.1](#)

Protein Accession# [AAH68508.1](#)

Gene Name PHACTR4

Gene Alias DKFZp686L07205, FLJ13171, MGC20618, MGC34186

Gene Description phosphatase and actin regulator 4

Omim ID [608726](#)

Gene Ontology [Hyperlink](#)

Gene Summary This gene encodes a member of the phosphatase and actin regulator (PHACTR) family. Other PHACTR family members have been shown to inhibit protein phosphatase 1 (PP1) activity, and the homolog of this gene in the mouse has been shown to interact with actin and PP1. Multiple transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq]

Other Designations OTTHUMP00000003648|OTTHUMP000000083481