

DNAxPAb

Hard-to-Find
Antibody

CDC42EP1 DNAxPAb

Catalog # H00011135-W01P

Size 200 ug

Specification

Product Description	Rabbit polyclonal antibody raised against a full-length human CDC42EP1 DNA using DNAx™ Immune technology.
Technology	DNAx™ Immune
Immunogen	Full-length human DNA
Sequence	MPGPQGGRGAATMSLGKLSVGVWSSSQGKRRLTADMISHPLGDFRHTMHVGRGGDVFGDTS FLSNHGGSSGSTHRSPRSFLAKKLQLVRRVGAPPRRMASPPAPSPAPPAISPIIKNAISLPQLNQA AYDSLVLVGKLSFDSSPTSSTDGHSSYGLDSGFCTISRLPRSEKPHDRDRDGSFPSEPGLRRSDS LLSFRLLDLGPSLLSELLGVMSLPEAPAAETPAPAANPPAPTANPTGPAANPPATTANPPAPAA NPSAPAAATPTGPAANPPAPAAASSTPHGHCPNGVTAGLGPVAEVKSSPVGGGPRGPAGPALGR HWGAGWDGGHHYPEMDARQERVEVLPQARASWESLDEEWRAQAGSRTPVPSTVQANTFEF ADAEEDDEVKV
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 — CDC42EP1

Entrez GeneID	11135
GeneBank Accession#	NM_152243.1
Protein Accession#	NP_689449.1
Gene Name	CDC42EP1
Gene Alias	BORG5, CEP1, MGC15316, MSE55
Gene Description	CDC42 effector protein (Rho GTPase binding) 1
Omim ID	606084
Gene Ontology	Hyperlink
Gene Summary	CDC42 is a member of the Rho GTPase family that regulates multiple cellular activities, including actin polymerization. The protein encoded by this gene is a CDC42 binding protein that mediates actin cytoskeleton reorganization at the plasma membrane. This protein is secreted and is primarily found in bone marrow. [provided by RefSeq]
Other Designations	55 kDa bone marrow stromal/endothelial cell protein CDC42 effector protein 1 OTTHUMP00000028709 serum constituent protein