

DNAxPAb

Hard-to-Find
Antibody

RAPGEF3 DNAxPab

Catalog # H00010411-W01P

Size 200 ug

Specification

Product Description	Rabbit polyclonal antibody raised against a full-length human RAPGEF3 DNA using DNAx™ Immune technology.
Technology	DNAx™ Immune
Immunogen	Full-length human DNA
Sequence	MVLRRMHRPRSCSYQLLLEHQRPSCIQGLRWTPLTNSEESLDFSESLEQASTERVLRAGRQLHR HLLATCPNLIRD RKYHLRLYRQCCSGRELVDGILALGLGVHSRSQVVGICQVLLDEGALCHVKHD WAFQDRDAQFYRFPGPPEPEPVGTHEMEEELAEAVALLSQRGPDALLTVALRKPPGQRTDEELD LIFEELLHIKAVAHLSNSVKRELA AVLLEPFSKAGTVLFSQGDKGTSWYIWKGSVNVVTHGKGLV TTLHEGDDFGQLALVNDAPRAATIILREDNCHFLRVDKQDFNRIKDVEAKTMRLEEKGKVVLVLE RASQGAGPSRPPTPGRNRYTVMSGTPEKILELLEAMGPDSSAHDPTETFLSDFLLTHRVMPSA QLCAALLHHFHVEPAGGSEQERSTYVCNKRQQILRLVSQWVALYGSM LHTDPVATSFLQKLSDL VGRDTRL SNLLREQWPERRRCHRENGCGNASPQMKARNLPVWLPNQDEPLPGSSCAIQVGD KVPYDICRPDHSVLTQLPVTASVREVMAALAQEDGWTGQQLVKVNSAGDAIGLQPDARGVAT SLGLNERLFV VNPQEVHELIPHPDQLGPTVGS AEGDLVSAKDLAQQLTDHDWSLFNSIHQVELIH YVLGPQH LRDVTTANLERFMRRF NELQYWWATELC LCPVGPRAQLLRKF IKLAAHLKEQKNLNS FFAVMFGLSNSAISRLAHTWERLPHKVRKLYSALERLLDPSWNHRVYRLALAKLSPPVIPFMPLLL KDMTFIHEGNHTLVENLINF EKMRMMARAARMLHHCRSHNPVPLSPLRSRVSHLHEDSQVARIST CSEQSLSTRSPASTWAYVQQLKVIDNQRELSRLSRELEP
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 — RAPGEF3

Entrez GeneID	10411
GeneBank Accession#	NM_006105.3
Protein Accession#	NP_006096.2
Gene Name	RAPGEF3
Gene Alias	CAMP-GEFI, EPAC, EPAC1, HSU79275, MGC21410, bcm910
Gene Description	Rap guanine nucleotide exchange factor (GEF) 3
Omim ID	606057
Gene Ontology	Hyperlink
Other Designations	9330170P05Rik Rap guanine nucleotide exchange factor 3 Rap1 guanine-nucleotide-exchange factor directly activated by cAMP exchange protein directly activated by cAMP 1

Pathway

- [Leukocyte transendothelial migration](#)
- [Long-term potentiation](#)

Disease

- [Asthma](#)
- [Tobacco Use Disorder](#)