

DNAxPAb

Hard-to-Find
Antibody

CAMK1D DNAxPab

Catalog # H00057118-W01P Size 200 ug

Specification

Product Description	Rabbit polyclonal antibody raised against a full-length human CAMK1D DNA using DNAx™ Immune technology.
Technology	DNAx™ Immune
Immunogen	Full-length human DNA
Sequence	MARENGESSSSWKKQAEDIKKIFEFKETLGTGAFSEVVLAAEEKATGKLFAVKCIPKKALKGKESSI ENEIAVLRKIKHENIVALEDIYESPNHLYLVMQLVSGGELFDRIVEKGFYTEKDASTLIRQVLDAVYYL HRMGVHRDLKPENLLYSQDEESKIMISDFGLSKMEGKGDVMSTACGTPGYVAPEVLAQKPYSK AVDCWSIGVIAYILLCGYPPFYDENDSKLFEQILKAEYEFDSPYWDDISDSAKDFIRNLMEKDPNKR YTCEQAARHPWIAGDTALNKNIHESVSAQIRKNFAKSKWRQAFNATAVVRHMRKLHLGSSLDSSN ASVSSSLSLASQKDCLAPSTLCSFISSSSGVSGVGAERRPRPTTVTAVHSGSK
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 — CAMK1D

Entrez GeneID	57118
GeneBank Accession#	NM_153498.2
Protein Accession#	NP_705718.1
Gene Name	CAMK1D
Gene Alias	CKLiK, CaM-K1, CaMKID
Gene Description	calcium/calmodulin-dependent protein kinase ID
Omim ID	607957
Gene Ontology	Hyperlink
Gene Summary	This gene encodes a member of the Ca ²⁺ /calmodulin-dependent protein kinase 1 subfamily of serine/threonine kinases. The encoded protein may be involved in the regulation of granulocyte function through the chemokine signal transduction pathway. Alternatively spliced transcript variants encoding different isoforms of this gene have been described. [provided by RefSeq]
Other Designations	CaM kinase ID CamKI-like protein kinase OTTHUMP00000019119 OTTHUMP00000019120 OTTHUMP00000045030

Disease

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