

DNAxPAb

Hard-to-Find
Antibody

DOCK2 DNAxPAb

Catalog # H00001794-W01P

Size 200 ug

Specification

Product Description	Rabbit polyclonal antibody raised against a full-length human DOCK2 DNA using DNAx™ Immune technology.
Technology	DNAx™ Immune
Immunogen	Full-length human DNA
Sequence	MCVCAEDGKTLPVAVPIEDMQRIHLRFMRHRSSLESKDKGEKNFAMSYVKLMKEDGTTLHDGF HDLVVLKGDSKKMEDASAYLTLP SYRHHVENKGATLSRSSSSVGGLSVSSRDVFSISTLVCSTKL TQNVGLLGLLKWRMKPQLEESMRRLFESINLMKSQYKTILLQVAALKYIPSVLHDVEMVFDAKL LSQLLYEFYTCIPPVKLQKQKVQSMNEIVQSNLFKKQECRDILLPVITKELKELLEQKDDMQHQVLE RKYCVELLNSILEVLSYQDAAFTYHHIQEIMVQLLRVTNRTVITMGRDHILIGACCNCGFPSSTPHSLI QWLWG
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 — DOCK2

Entrez GeneID	1794
GeneBank Accession#	BC016996.1
Protein Accession#	AAH16996.1
Gene Name	DOCK2
Gene Alias	FLJ46592, KIAA0209
Gene Description	dedicator of cytokinesis 2
Omim ID	603122
Gene Ontology	Hyperlink
Gene Summary	The DOCK2 gene encodes a hematopoietic cell-specific CDM family protein that is indispensable for lymphocyte chemotaxis.[supplied by OMIM]
Other Designations	dedicator of cyto-kinesis 2

Pathway

- [Chemokine signaling pathway](#)
- [Fc gamma R-mediated phagocytosis](#)

Disease

- [Cardiovascular Diseases](#)
- [Diabetes Mellitus](#)
- [Edema](#)
- [Tobacco Use Disorder](#)