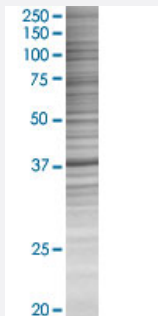


DOCK2 293T Cell Transient Overexpression Lysate(Denatured)

Catalog # H00001794-T01

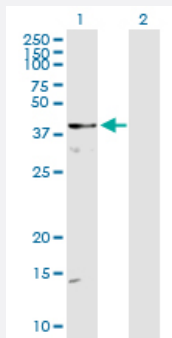
Size 100 uL

Applications



SDS-PAGE Gel

DOCK2 transfected lysate.



Western Blot

Lane 1: DOCK2 transfected lysate (37.07 KDa)

Lane 2: Non-transfected lysate.

Specification

Transfected Cell Line 293T

Plasmid pCMV-DOCK2 full-length

Host Human

Theoretical MW (kDa) 38.5

Quality Control Testing Transient overexpression cell lysate was tested with Anti-DOCK2 antibody ([H00001794-D01](#)) by Western Blots.
SDS-PAGE Gel
DOCK2 transfected lysate.
Western Blot
Lane 1: DOCK2 transfected lysate (37.07 KDa)
Lane 2: Non-transfected lysate.

Storage Buffer

1X Sample Buffer (50 mM Tris-HCl, 2% SDS, 10% glycerol, 300 mM 2-mercaptoethanol, 0.01% Bromophenol blue)

Storage Instruction

Store at -80°C. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot

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](#)