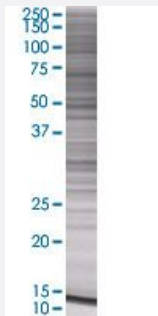


DIAPH3 293T Cell Transient Overexpression Lysate(Denatured)

Catalog # H00081624-T01

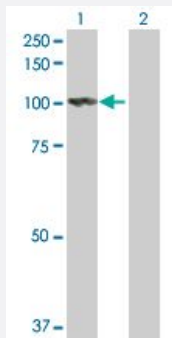
Size 100 uL

Applications



SDS-PAGE Gel

DIAPH3 transfected lysate.



Western Blot

Lane 1: DIAPH3 transfected lysate (93.5 KDa)

Lane 2: Non-transfected lysate.

Specification

Transfected Cell Line	293T
Plasmid	pCMV-DIAPH3 full-length
Host	Human
Theoretical MW (kDa)	93.5
Interspecies Antigen Sequence	Mouse (85)

Quality Control Testing

Transient overexpression cell lysate was tested with Anti-DIAPH3 antibody ([H00081624-B01](#)) by Western Blots.
SDS-PAGE Gel
DIAPH3 transfected lysate.
Western Blot
Lane 1: DIAPH3 transfected lysate (93.5 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 — DIAPH3

Entrez GeneID

[81624](#)

GeneBank Accession#

[NM_030932.3](#)

Protein Accession#

[NP_112194.2](#)

Gene Name

DIAPH3

Gene Alias

DKFZp434C0931, DKFZp686A13178, DRF3, Dia2, FLJ34705, diap3

Gene Description

diaphanous homolog 3 (Drosophila)

Gene Ontology

[Hyperlink](#)

Other Designations

OTTHUMP00000018480|diaphanous homolog 3|diaphanous-related formin 3

Pathway

- [Regulation of actin cytoskeleton](#)