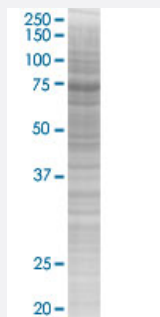


ARHGAP24 293T Cell Transient Overexpression Lysate(Denatured)

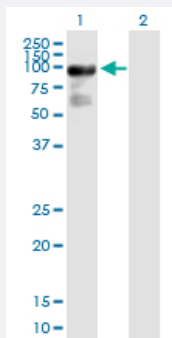
Catalog # H00083478-T03 Size 100 uL

Applications



SDS-PAGE Gel

ARHGAP24 transfected lysate.



Western Blot

Lane 1: ARHGAP24 transfected lysate (73.30 KDa)

Lane 2: Non-transfected lysate.

Specification

Transfected Cell Line	293T
Plasmid	pCMV-ARHGAP24 full-length
Host	Human
Theoretical MW (kDa)	73.3
Interspecies Antigen Sequence	Mouse (93); Rat (90)

Quality Control Testing

Transient overexpression cell lysate was tested with Anti-ARHGAP24 antibody ([H00083478-B01P](#)) by Western Blots.
SDS-PAGE Gel
ARHGAP24 transfected lysate.
Western Blot
Lane 1: ARHGAP24 transfected lysate (73.30 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 — ARHGAP24

Entrez GeneID

[83478](#)

GeneBank Accession#

[NM_001042669](#)

Protein Accession#

[NP_001036134.1](#)

Gene Name

ARHGAP24

Gene Alias

DKFZp564B1162, FILGAP, FLJ33877, RC-GAP72, RCGAP72, p73, p73RhoGAP

Gene Description

Rho GTPase activating protein 24

Omim ID

[610586](#)

Gene Ontology

[Hyperlink](#)

Gene Summary

ARHGAPs, such as ARHGAP24, encode negative regulators of Rho GTPases (see ARHA; MIM 165390), which are implicated in actin remodeling, cell polarity, and cell migration (Kato and Katoh, 2004 [PubMed 15254788]).[supplied by OMIM]

Other Designations

OTTHUMP00000160982|sarcoma antigen NY-SAR-88

Disease

- [Arrhythmias](#)

- [Atrial Fibrillation](#)
- [Atrioventricular Block](#)
- [Drug-Induced Liver Injury](#)
- [Genetic Predisposition to Disease](#)
- [Sick Sinus Syndrome](#)
- [Tobacco Use Disorder](#)