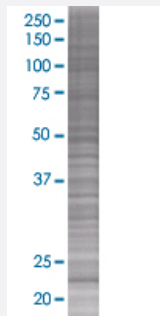


ARL3 293T Cell Transient Overexpression Lysate(Denatured)

Catalog # H00000403-T02

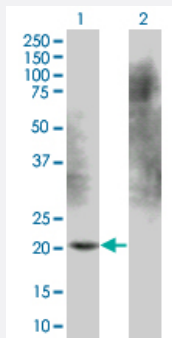
Size 100 uL

Applications



SDS-PAGE Gel

ARL3 transfected lysate



Western Blot

Lane 1: ARL3 transfected lysate (20.5 KDa).

Lane 2: Non-transfected lysate.

Specification

Transfected Cell Line	293T
Plasmid	pCMV-ARL3 full-length
Host	Human
Theoretical MW (kDa)	20.5
Interspecies Antigen Sequence	Mouse (98); Rat (97)

Quality Control Testing

Transient overexpression cell lysate was tested with Anti-ARL3 antibody ([H00000403-B02](#)) by Western Blots.
SDS-PAGE Gel
ARL3 transfected lysate
Western Blot
Lane 1: ARL3 transfected lysate (20.5 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 — ARL3

Entrez GeneID[403](#)**GeneBank Accession#**[NM_004311](#)**Protein Accession#**[NP_004302](#)**Gene Name**

ARL3

Gene Alias

ARFL3

Gene Description

ADP-ribosylation factor-like 3

Omim ID[604695](#)**Gene Ontology**[Hyperlink](#)**Gene Summary**

ADP-ribosylation factor-like 3 is a member of the ADP-ribosylation factor family of GTP-binding proteins. ARL3 binds guanine nucleotides but lacks ADP-ribosylation factor activity. [provided by RefSeq]

Other Designations

ARF-like 3|OTTHUMP00000020373

Disease

- [Alzheimer Disease](#)

- [Genetic Predisposition to Disease](#)