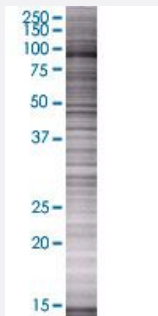


OSBPL3 293T Cell Transient Overexpression Lysate(Denatured)

Catalog # H00026031-T01

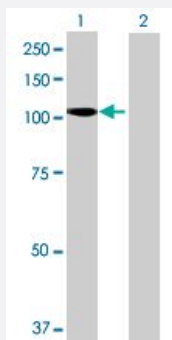
Size 100 uL

Applications



SDS-PAGE Gel

OSBPL3 transfected lysate.



Western Blot

Lane 1: OSBPL3 transfected lysate (90.31 KDa)

Lane 2: Non-transfected lysate.

Specification

Transfected Cell Line	293T
Plasmid	pCMV-OSBPL3 full-length
Host	Human
Theoretical MW (kDa)	90.31
Interspecies Antigen Sequence	Mouse (87); Rat (84)

Quality Control Testing

Transient overexpression cell lysate was tested with Anti-OSBPL3 antibody ([H00026031-B01](#)) by Western Blots.
 SDS-PAGE Gel
 OSBPL3 transfected lysate.
 Western Blot
 Lane 1: OSBPL3 transfected lysate (90.31 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 — OSBPL3

Entrez GeneID

[26031](#)

GeneBank Accession#

[NM_145322.1](#)

Protein Accession#

[NP_663162.1](#)

Gene Name

OSBPL3

Gene Alias

DKFZp667P1518, KIAA0704, MGC21526, ORP-3, ORP3, OSBP3

Gene Description

oxysterol binding protein-like 3

Omim ID

[606732](#)

Gene Ontology

[Hyperlink](#)

Gene Summary

This gene encodes a member of the oxysterol-binding protein (OSBP) family, a group of intracellular lipid receptors. Most members contain an N-terminal pleckstrin homology domain and a highly conserved C-terminal OSBP-like sterol-binding domain. Several transcript variants encoding different isoforms have been identified. [provided by RefSeq]

Other Designations

OSBP-related protein 3|OTTHUMP00000122490|OTTHUMP00000122491|oxysterol-binding protein 3|oxysterol-binding protein-like protein 3|oxysterol-binding protein-related protein 3

Disease

- [Kidney Failure](#)
- [Tobacco Use Disorder](#)