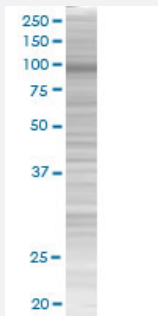


PHF16 293T Cell Transient Overexpression Lysate(Denatured)

Catalog # H00009767-T01

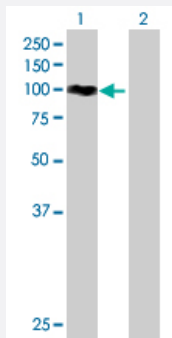
Size 100 uL

Applications



SDS-PAGE Gel

PHF16 transfected lysate.



Western Blot

Lane 1: PHF16 transfected lysate (90.64 KDa)

Lane 2: Non-transfected lysate.

Specification

Transfected Cell Line	293T
Plasmid	pCMV-PHF16 full-length
Host	Human
Theoretical MW (kDa)	90.64
Interspecies Antigen Sequence	Rat (82)

Quality Control Testing

Transient overexpression cell lysate was tested with Anti-PHF16 antibody ([H00009767-B01](#)) by Western Blots.
SDS-PAGE Gel
PHF16 transfected lysate.
Western Blot
Lane 1: PHF16 transfected lysate (90.64 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 — PHF16

Entrez GeneID[9767](#)**GeneBank Accession#**[NM_014735.2](#)**Protein Accession#**[-](#)**Gene Name**

PHF16

Gene Alias

JADE3, KIAA0215, MGC138748, MGC138749

Gene Description

PHD finger protein 16

Omim ID[300618](#)**Gene Ontology**[Hyperlink](#)**Gene Summary**

This gene is part of a gene cluster on chromosome Xp11.23. The encoded protein contains a zinc finger motif often found in transcriptional regulators, however, its exact function is not known. Alternative splicing results in multiple transcript variants encoding the same protein. [provided by RefSeq]

Other Designations

OTTHUMP00000023190