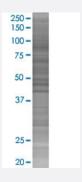


RIOK1 293T Cell Transient Overexpression Lysate(Denatured)

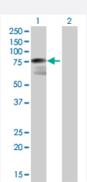
Catalog # H00083732-T02 Size 100 uL

Applications



SDS-PAGE Gel

RIOK1 transfected lysate.



Western Blot

Lane 1: RIOK1 transfected lysate (65.60 KDa)

Lane 2: Non-transfected lysate.

Specification	
Transfected Cell Line	293T
Plasmid	pCMV-RIOK1 full-length
Host	Human
Theoretical MW (kDa)	65.6
Quality Control Testing	Transient overexpression cell lysate was tested with Anti-RIOK1 antibody (H00083732-B01) by West ern Blots. SDS-PAGE Gel RIOK1 transfected lysate. Western Blot Lane 1: RIOK1 transfected lysate (65.60 KDa) Lane 2: Non-transfected lysate.



Product Information

Storage Buffer	1X Sample Buffer (50 mM Tris-HCl, 2% SDS, 10% glycerol, 300 mM 2-mercaptoethanol, 0.01% Bro mophenol blue)
Storage Instruction	Store at -80°C. Aliquot to avoid repeated freezing and thawing.

Applications

Western Blot

Gene Info — RIOK1	
Entrez GeneID	83732
GeneBank Accession#	NM_031480.2
Protein Accession#	NP_113668.2
Gene Name	RIOK1
Gene Alias	AD034, FLJ30006, MGC12903, bA288G3.1
Gene Description	RIO kinase 1 (yeast)
Gene Ontology	<u>Hyperlink</u>
Gene Summary	This gene includes two alternatively spliced transcript variants, which encode different isoforms. T he function of this gene has not been determined. [provided by RefSeq
Other Designations	OTTHUMP00000015999 RIO kinase 1 prematurely truncated due to insertion of intronic sequenc e