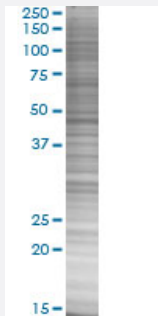


MKNK2 293T Cell Transient Overexpression Lysate(Denatured)

Catalog # H00002872-T01

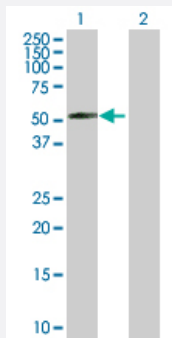
Size 100 uL

Applications



SDS-PAGE Gel

MKNK2 transfected lysate.



Western Blot

Lane 1: MKNK2 transfected lysate (46.70 KDa)

Lane 2: Non-transfected lysate.

Specification

Transfected Cell Line 293T

Plasmid pCMV-MKNK2 full-length

Host Human

Theoretical MW (kDa) 46.7

Quality Control Testing Transient overexpression cell lysate was tested with Anti-MKNK2 antibody ([H00002872-D01P](#)) by Western Blots.
 SDS-PAGE Gel
 MKNK2 transfected lysate.
 Western Blot
 Lane 1: MKNK2 transfected lysate (46.70 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 — MKNK2

Entrez GeneID	2872
GeneBank Accession#	NM_017572.2
Protein Accession#	NP_060042.2
Gene Name	MKNK2
Gene Alias	GPRK7, MNK2
Gene Description	MAP kinase interacting serine/threonine kinase 2
Omim ID	605069
Gene Ontology	Hyperlink
Other Designations	G protein-coupled receptor kinase 7 MAP kinase-interacting serine/threonine kinase 2 Putative map kinase interacting kinase

Pathway

- [Insulin signaling pathway](#)
- [MAPK signaling pathway](#)

Disease

- [Kidney Failure](#)