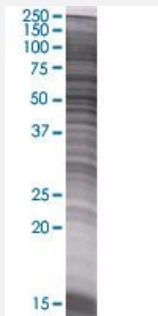


IPPK 293T Cell Transient Overexpression Lysate(Denatured)

Catalog # H00064768-T01

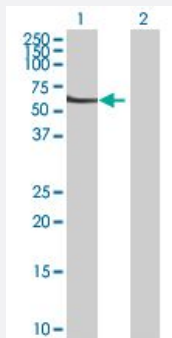
Size 100 uL

Applications



SDS-PAGE Gel

IPPK transfected lysate.



Western Blot

Lane 1: IPPK transfected lysate (54.12 KDa)

Lane 2: Non-transfected lysate.

Specification

Transfected Cell Line	293T
Plasmid	pCMV-IPPK full-length
Host	Human
Theoretical MW (kDa)	54.12
Interspecies Antigen Sequence	Mouse (91); Rat (91)

Quality Control Testing

Transient overexpression cell lysate was tested with Anti-IPPK antibody ([H00064768-B01](#)) by Western Blots.
SDS-PAGE Gel
IPPK transfected lysate.
Western Blot
Lane 1: IPPK transfected lysate (54.12 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 — IPPK

Entrez GeneID [64768](#)

GeneBank Accession# [NM_022755.4](#)

Protein Accession# [NP_073592.1](#)

Gene Name IPPK

Gene Alias C9orf12, FLJ13163, INSP5K2, IP5K, IPK1, KIAA0699, bA476B13.1

Gene Description inositol 1,3,4,5,6-pentakisphosphate 2-kinase

Gene Ontology [Hyperlink](#)

Gene Summary IPPK

Other Designations 1,3,4,5,6-pentakisphosphate 2-kinase|OTTHUMP00000021662|bA476B13.1 (novel protein)

Pathway

- [Inositol phosphate metabolism](#)
- [Metabolic pathways](#)
- [Phosphatidylinositol signaling system](#)