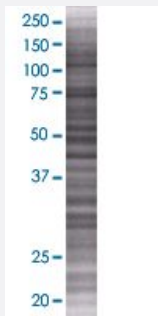


PKD1L2 293T Cell Transient Overexpression Lysate(Denatured)

Catalog # H00114780-T01

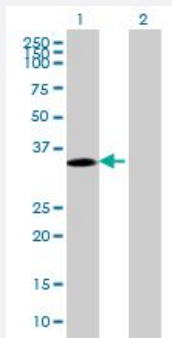
Size 100 uL

Applications



SDS-PAGE Gel

PKD1L2 transfected lysate.



Western Blot

Lane 1: PKD1L2 transfected lysate (32.8 KDa)

Lane 2: Non-transfected lysate.

Specification

Transfected Cell Line 293T

Plasmid pCMV-PKD1L2 full-length

Host Human

Theoretical MW (kDa) 32.8

Quality Control Testing Transient overexpression cell lysate was tested with Anti-PKD1L2 antibody ([H00114780-B01](#)) by Western Blots.
 SDS-PAGE Gel
 PKD1L2 transfected lysate.
 Western Blot
 Lane 1: PKD1L2 transfected lysate (32.8 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 — PKD1L2

Entrez GeneID	114780
GeneBank Accession#	BC014157
Protein Accession#	AAH14157
Gene Name	PKD1L2
Gene Alias	DKFZp686J19100, FLJ45333, PC1L2
Gene Description	polycystic kidney disease 1-like 2
Omim ID	607894
Gene Ontology	Hyperlink
Gene Summary	This gene encodes a member of the polycystin protein family. The encoded protein contains 11 transmembrane domains, a latrophilin/CL-1-like GPCR proteolytic site (GPS) domain, and a polycystin-1, lipoxigenase, alpha-toxin (PLAT) domain. This protein may function as a component of cation channel pores. Two transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq]
Other Designations	polycystin 1-like 2

Disease

- [Disease Progression](#)
- [Disease Susceptibility](#)
- [Genetic Predisposition to Disease](#)
- [HIV Infections](#)