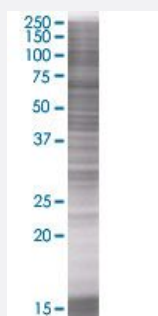


PRKX 293T Cell Transient Overexpression Lysate(Denatured)

Catalog # H00005613-T01

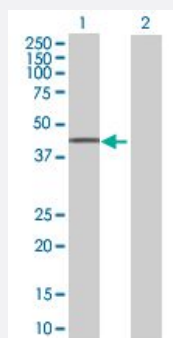
Size 100 uL

Applications



SDS-PAGE Gel

PRKX transfected lysate.



Western Blot

Lane 1: PRKX transfected lysate (39.49 KDa)

Lane 2: Non-transfected lysate.

Specification

Transfected Cell Line 293T

Plasmid pCMV-PRKX full-length

Host Human

Theoretical MW (kDa) 39.49

Quality Control Testing Transient overexpression cell lysate was tested with Anti-PRKX antibody ([H00005613-B01](#)) by Western Blots.
 SDS-PAGE Gel
 PRKX transfected lysate.
 Western Blot
 Lane 1: PRKX transfected lysate (39.49 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 — PRKX

Entrez GeneID[5613](#)**GeneBank Accession#**[NM_005044.1](#)**Protein Accession#**[NP_005035.1](#)**Gene Name**

PRKX

Gene Alias

PKX1

Gene Description

protein kinase, X-linked

Omim ID[300083](#)**Gene Ontology**[Hyperlink](#)**Gene Summary**

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Other Designations

OTTHUMP00000022861

Pathway

- [Apoptosis](#)
- [Calcium signaling pathway](#)
- [Chemokine signaling pathway](#)
- [Gap junction](#)
- [GnRH signaling pathway](#)
- [Hedgehog signaling pathway](#)

- [Insulin signaling pathway](#)
- [Long-term potentiation](#)
- [MAPK signaling pathway](#)
- [Melanogenesis](#)
- [Olfactory transduction](#)
- [Prion diseases](#)
- [Taste transduction](#)
- [Vascular smooth muscle contraction](#)
- [Vibrio cholerae infection](#)
- [Wnt signaling pathway](#)

Disease

- [Disease Progression](#)
- [Disease Susceptibility](#)
- [HIV Infections](#)