

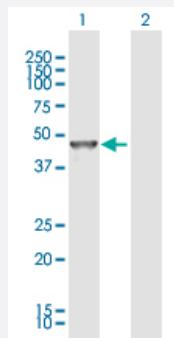
MaxPab®

PRKX MaxPab rabbit polyclonal antibody (D01)

Catalog # H00005613-D01

Size 100 uL

Applications

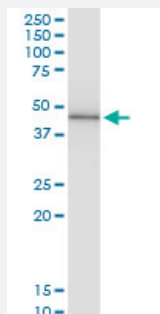


Western Blot (Transfected lysate)

Western Blot analysis of PRKX expression in transfected 293T cell line ([H00005613-T02](#)) by PRKX MaxPab polyclonal antibody.

Lane 1: PRKX transfected lysate(40.9 KDa).

Lane 2: Non-transfected lysate.



Immunoprecipitation

Immunoprecipitation of PRKX transfected lysate using anti-PRKX MaxPab rabbit polyclonal antibody and Protein A Magnetic Bead, and immunoblotted with PRKX purified MaxPab mouse polyclonal antibody (B01P) ([H00005613-B01P](#)).

Specification

Product Description

Rabbit polyclonal antibody raised against a full-length human PRKX protein.

Immunogen

PRKX (NP_005035.1, 1 a.a. ~ 358 a.a) full-length human protein.

Sequence

MEAPGLAQAAAAESDSRKVAEETPDGAPALCPSPEALSPEPPVYSLQDFDTLATVGTGTGFRV
HLVKEKTAKHFFALKVMSIPDVIRLKQEQHVHNEKSVLKEVSHPFILRLFWTWHDERFLYMLMEYV
PGGELFSYLRNRGRFSSTTGLFYSAEIIICAEYLSKEIVYRDLKPENILLDRDGHKLTDFGFAKKLV
DRTWTLCGTPEYLAPEVIQSKGHGRAVDWWALGILFEMLSGFPPFFDDNPFPGYQKILAGKIDFPR
HLDHFVKDLIKLLVVDRTRLGNMKN GandVKHHRWFRSVDWEAVPQRKLKPPVMPKIAGDGD
TSNFETYPENDWDTAAPVPQKDLEIFKNF

Host

Rabbit

Reactivity	Human
Quality Control Testing	Antibody reactive against mammalian transfected lysate.
Storage Buffer	No additive
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

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[Protocol Download](#)

- Immunoprecipitation

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[Protocol Download](#)

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	O
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](#)