

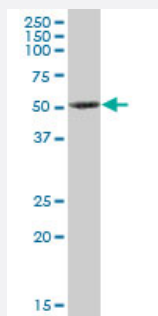
MaxPab®

PRKX purified MaxPab mouse polyclonal antibody (B01P)

Catalog # H00005613-B01P

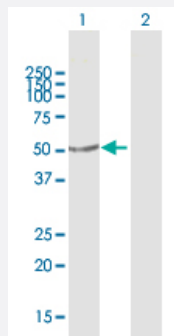
Size 50 ug

Applications



Western Blot (Tissue lysate)

PRKX MaxPab polyclonal antibody. Western Blot analysis of PRKX expression in human liver.



Western Blot (Transfected lysate)

Western Blot analysis of PRKX expression in transfected 293T cell line ([H00005613-T01](#)) by PRKX MaxPab polyclonal antibody.

Lane 1: PRKX transfected lysate(39.38 KDa).

Lane 2: Non-transfected lysate.

Specification

Product Description

Mouse 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
DRTWTLCGTPEYLAPEVIQSKGHGRAVDWWALGILIFEMLSGFPPFFDDNPFPGYQKILAGKIDFPR
HLDHFVKDLIKLLVVDRTRLGNMKN GandVKHHRWFRSVDWEAVPQRKLKPPVMPKIAGDGD
TSNFETYPENDWDTAAPVPQKDLEIFKNF

Host

Mouse

Reactivity	Human
Quality Control Testing	Antibody reactive against mammalian transfected lysate.
Storage Buffer	In 1x PBS, pH 7.4
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot (Tissue lysate)

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[Protocol Download](#)

- Western Blot (Transfected lysate)

Western Blot analysis of PRKX expression in transfected 293T cell line ([H00005613-T01](#)) by PRKX MaxPab polyclonal antibody.

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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](#)