

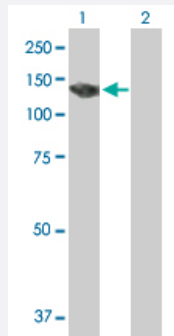
MaxPab®

PKN3 purified MaxPab mouse polyclonal antibody (B01P)

Catalog # H00029941-B01P

Size 50 ug

Applications



Western Blot (Transfected lysate)

Western Blot analysis of PKN3 expression in transfected 293T cell line ([H00029941-T01](#)) by PKN3 MaxPab polyclonal antibody.

Lane 1: PKN3 transfected lysate(97.79 KDa).

Lane 2: Non-transfected lysate.

Specification

Product Description

Mouse polyclonal antibody raised against a full-length human PKN3 protein.

Immunogen

PKN3 (NP_037487.2, 1 a.a. ~ 889 a.a) full-length human protein.

Sequence

MEEGAPRQPGPSQWPPEDKEVIRRAIQKELKIKEGVENLRRVATDRRH LGHVQQLLRSSNRRL
EQLHGELRELHARILLPGPGGPAEPVASGPRPWAEQLRARHLEALRRQLHVELKVKQGAENMT
HTCASGTPKERKLLAAQQLRDSQLKVALLRMKISSLEASGSPEPGPELLAEELQHRLHVEAA
VAEGAKNVV KLLSSRRTQDRKALAEQAQLQESSQKLDLLRLALEQLLEQLPPAHPLRSRVTRE
LRAAVPGYPQPSGTPVKPTALTGTLQVRLLGCEQLLTAVPGRSPAALASSPSEGWLRTKAKHQ
RGRGELASEVLAVLKVDNRVVGQTGWGQVAEQSWDQTFVIPLERARELEIGVHWRDWRQLCGV
AFLRLEDFLDNACHQLSLSLVPQGLLFAQVTFCDPVIERRPRLQRQERIFSKRRGQDFLRASQMN
LGMAAWGRLVMNLLPPCSSPSTISPPKGCPRTPTLREADPATPSNFLPKKTPLGEEMTPPPK
PPRLYLPQEPTSEETPRTKRPHMEPRTRRGPSPPASPTRKPPRLQDFRCLAVLGRGHFGKVLLV
QFKGTGKYAIAKALKKQEVLSRDEIESLYCEKRILEAVGCTGHPFLLSLLACFQTSSHACFVTEFVP
GGDLMMQIHEDVFPEPQARFYVACVVLGLQFLHEKKIYRDLKLDNLLDAQGFLKIADFGLCKEGI
GFGDRTSTFCGTPEFLAPEVLTQEAYTRAVDWWGLGVLLYEMLVGECFPFGDTEEEVFDCMNM
DAPYPGFLSVQGLEFIQKLLQKCPEKRLGAGEQDAEEIKVQPFRTTNWQALLARTIQPPFVPTLC
GPADLRYFEGETGLPPALTPPAPHSLLTARQQAARDFDFVSERFLEP

Host

Mouse

Reactivity

Human

Interspecies Antigen Sequence	Mouse (84)
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 (Transfected lysate)

Western Blot analysis of PKN3 expression in transfected 293T cell line ([H00029941-T01](#)) by PKN3 MaxPab polyclonal antibody.

Lane 1: PKN3 transfected lysate(97.79 KDa).

Lane 2: Non-transfected lysate.

[Protocol Download](#)

Gene Info — PKN3

Entrez GeneID	29941
GeneBank Accession#	NM_013355.3
Protein Accession#	NP_037487.2
Gene Name	PKN3
Gene Alias	RP11-545E17.1
Gene Description	protein kinase N3
Omim ID	610714
Gene Ontology	Hyperlink
Other Designations	OTTHUMP00000022293 protein kinase PKNbeta