

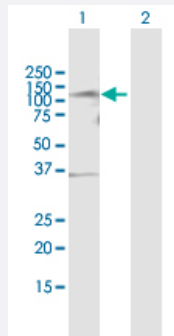
MaxPab®

TLK1 purified MaxPab mouse polyclonal antibody (B01P)

Catalog # H00009874-B01P

Size 50 ug

Applications



Western Blot (Transfected lysate)

Western Blot analysis of TLK1 expression in transfected 293T cell line ([H00009874-T01](#)) by TLK1 MaxPab polyclonal antibody.

Lane 1: TLK1 transfected lysate (84.26 kDa).

Lane 2: Non-transfected lysate.

Specification

Product Description	Mouse polyclonal antibody raised against a full-length human TLK1 protein.
Immunogen	TLK1 (ABM84983.1, 1 a.a. ~ 766 a.a) full-length human protein.
Sequence	MSVQSSSGSLEGPPSWSQLSTSPTPGSAAAARSLLNHTPPSGRPREGAMDELHSLDPRRQELL EARFTGVASGSTGSTGSCSVGAKASTNNESSNHSFGSLGSLSDKESETPEKKQSESSRGRKRK AENQNESSQGKSIGGRGHKISDYFEYQGNGSSPVRGIPPAIRSPQNSHSHSTPSSSVRPNSPSP TALAFGDHPVQPKQLSFKIQTDLTMLKLAALLESNKIQDLEKKEGRIDDLRANCDLRRQIDEQQKL LEKYKERLNCISMSKLLIEKSTQEKLSREKSMQDRLRLGHFTTVRHGASFTEQWTDGFAFQN LVKQQEWVNQQREDIERQRKLLAKRKPTANNSQAPSTNSEPKQRKNKAVNGAENDPFVRPNL PQLTLAEYHEQEEIFKLRLGHLKKEEAEIQAELERLERVRNLHIRELKRINNEDNSQFKDHPTLNE RYLLHLLGRGGFSEVYKAFDLYEQRYAAVKIHLNKS WRDEKKENYHKHACREYRIHKELDHPRI VKLYDYFSLD TDFCTVLEYCEGNDLDFYKQHKLMSEKEARSVMQIVNALRYLNEIKPPIHYDLK PGNILLVDGTACGEIKITDFGLSKIMDDDSYGV DGM DLTSQGAGTYWYLPPECFVVGKEPPKISNK VDVWSVGVIFFQCLYGRKPF GHNQSQDILQENTILKATEVQFPVKPVVSSEAKAFIRRC LAYRKE DRFDVHQLANDPYLLPHMRRSNSSGNLHMAGLTASPTPPSSSIITY
Host	Mouse
Reactivity	Human

Interspecies Antigen Sequence	Mouse (98)
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.

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- Western Blot (Transfected lysate)

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[Protocol Download](#)

Gene Info — TLK1

Entrez GeneID	9874
GeneBank Accession#	DQ894057.2
Protein Accession#	ABM84983.1
Gene Name	TLK1
Gene Alias	KIAA0137, PKU-beta
Gene Description	tousled-like kinase 1
Omim ID	608438
Gene Ontology	Hyperlink
Gene Summary	The Tousled-like kinases, first described in Arabidopsis, are nuclear serine/threonine kinases that are potentially involved in the regulation of chromatin assembly.[supplied by OMIM]
Other Designations	SNARE protein kinase SNAK serine threonine protein kinase