

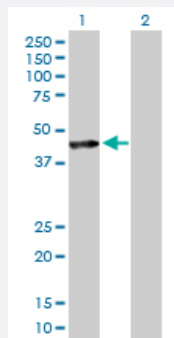
MaxPab®

PLEK purified MaxPab rabbit polyclonal antibody (D01P)

Catalog # H00005341-D01P

Size 100 ug

Applications



Western Blot (Transfected lysate)

Western Blot analysis of PLEK expression in transfected 293T cell line ([H00005341-T01](#)) by PLEK MaxPab polyclonal antibody.

Lane 1: PLEK transfected lysate(40.10 KDa).

Lane 2: Non-transfected lysate.

Specification

Product Description

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

Immunogen

PLEK (NP_002655.1, 1 a.a. ~ 350 a.a) full-length human protein.

Sequence

MEPKRIREGYLVKKGSVFNTWKPMWVVLLEDGIEFYKKKSDNSPKGMIPLKGSTLTSPCQDFGK
RMFVFKITTTKQDHFQAAFLERDAWVRDINKAIKCIEGGQKFARKSTRRSIRLPETIDLGALYLS
MKDTEKGKELNLEKDKKIFNHCFTGNCVIDWLVSNSQSVNRNRQGLMIASSLLNEGYPAGDMS
KSAVDGTAENPFLDNPDAFYFPDSGFFCEENSSDDDDVILKEEFRGVIIKQGCLLKQGHRRKNWK
VRKFILREDPAYLHYDPAGAEDPLGAIHLRGCVVTSVESNSNGRKSEEEENLFEITADEVHYFLQA
ATPKERTEWIKAIQMASRTGK

Host

Rabbit

Reactivity

Human

Interspecies Antigen Sequence

Mouse (92); Rat (92)

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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[Protocol Download](#)

Gene Info — PLEK

Entrez GeneID	5341
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GeneBank Accession#	NM_002664
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Protein Accession#	NP_002655.1
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Gene Name	PLEK
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Gene Alias	FLJ27168, P47
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Gene Description	pleckstrin
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Omim ID	173570
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Gene Ontology	Hyperlink
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Other Designations	-
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Disease

- [Cardiovascular Diseases](#)
- [Celiac Disease](#)
- [Diabetes Mellitus](#)
- [Edema](#)