

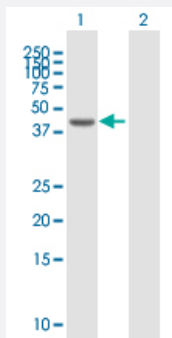
MaxPab®

KPTN purified MaxPab mouse polyclonal antibody (B01P)

Catalog # H00011133-B01P

Size 50 ug

Applications



Western Blot (Transfected lysate)

Western Blot analysis of KPTN expression in transfected 293T cell line ([H00011133-T01](#)) by KPTN MaxPab polyclonal antibody.

Lane 1: KPTN transfected lysate(47.96 KDa).

Lane 2: Non-transfected lysate.

Specification

Product Description

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

Immunogen

KPTN (NP_008990.2, 1 a.a. ~ 436 a.a) full-length human protein.

Sequence

MMGEAAVAAGPCPLREDSFTRFSSQSNVYGLAGGAGGRGELLAATLK GKVLGFRYQDLRQKIRP
VAKELQFNYPVDAEIVSIDTFNKSPPKRGLVVGITFIKDSGDKGSPFLNIYCDYEPGSEYNLDSIAQ
SCLNLELQFTPFQLCHAEVQVGDQLETVFLLSGNDPAIHLYKENEGHLHQFEEQPVENLFPELTNLT
SSVLWLDVHNFPGTSSRRLSALGCQSGYVRVAHVDQRSREVLQMWSVLQDGPISRVVIFSLSAAK
ETKDRPLQDEYSVLVASMLEPAVVYRDLLNRGLEDQLLLPGSDQFDSVLC SLVTDVDLDGRPEV
LVATYQGELLCKYRGPESGLPEAQHGFHLLWQRSFSSPLLAMAHVDLTGDGLQELAVVSLKGV
HILQHSLIQASELVLTRLRHQVEQRRRRRLQGLEDGAGAGPAENAAS

Host

Mouse

Reactivity

Human

Interspecies Antigen Sequence

Mouse (87)

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 — KPTN

Entrez GeneID	11133
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GeneBank Accession#	NM_007059.2
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Protein Accession#	NP_008990.2
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Gene Name	KPTN
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Gene Alias	2E4
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Gene Description	kaptin (actin binding protein)
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Gene Ontology	Hyperlink
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Other Designations	kaptin (actin-binding protein)
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