

MaxPab®

MARK4 purified MaxPab mouse polyclonal antibody (B02P)

Catalog # H00057787-B02P

Size 500 ug

Specification

Product Description	Mouse polyclonal antibody raised against a full-length human MARK4 protein.
Immunogen	MARK4 (AAI66620.1, 1 a.a. ~ 688 a.a) full-length human protein.
Sequence	MSSRTVLAPGNDNRNSDTHGTLGSGRSSDKGPSWSSRSLGARCRNSIASCPPEEQPHVGNRYLLR TIGKGNFAKVKLARHILTGREVAIKIIDKTQLNPSSLQKLFREVRIMKGLNHPNIVKLFVETIEKTLYL VMEYASAGEVFDYLVSHGRMKEKEARAKFRQIVSAVHYCHQKNIVHRDLKAENLLDAAENIKIAD FGFSNEFTLGSKLDTFCGSPPYAAPELFQGKKYDGPEVDIWSLGVILYTLVSGSLPFDGHNKELR ERVLRGKYRVPFYMSTDCESILRRFLVLNPAKRCTLEQIMKDKWINIGYEGEELKPYTEPEEDFGD TKRIEVMVGMGYTREEIKESLTSQKYNEVTATYLLGRKTEEGGDRGAPGLALARVRAPSDTTNGT SSSKGTSHSKGQRSSSSTYHRQRRHSDFCGPSPAPLHPKRSPTSTGEAELKEERLPGRKASCS TAGSGSRGLPPSSPMVSSAHNPNAEIPERRKDSTSTPNLPPSMMTRRNTYVCTERPGAERPS LLPNGKENSSGTPRVPPASPSSSLAPPSGERSRLARGSTIRSTFHGGQVRDRRAGGGGGGGV QNGPPASPTLAHEAAPLPAGRPRPTTNLFTKLTSKLTRRVTLDP SKRQNSNRCVSGASLPQGSKI RSQTNLRESGDLRSQVAMLGIRKPPPGCSDSPGV
Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Mouse (100); Rat (100)
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)

[Protocol Download](#)

Gene Info — MARK4

Entrez GeneID	57787
GeneBank Accession#	BC166620.1
Protein Accession#	AA166620.1
Gene Name	MARK4
Gene Alias	FLJ90097, KIAA1860, MARKL1, Nbla00650
Gene Description	MAP/microtubule affinity-regulating kinase 4
Omim ID	606495
Gene Ontology	Hyperlink
Other Designations	MAP/microtubule affinity-regulating kinase like 1 MARK4 serine/threonine protein kinase putative protein product of Nbla00650

Disease

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