

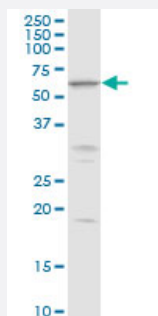
MaxPab®

MKKS purified MaxPab rabbit polyclonal antibody (D01P)

Catalog # H00008195-D01P

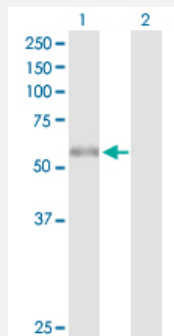
Size 100 ug

Applications



Western Blot (Cell lysate)

MKKS MaxPab rabbit polyclonal antibody. Western Blot analysis of MKKS expression in A-431.



Western Blot (Transfected lysate)

Western Blot analysis of MKKS expression in transfected 293T cell line ([H00008195-T02](#)) by MKKS MaxPab polyclonal antibody.

Lane 1: MKKS transfected lysate(62.30 KDa).

Lane 2: Non-transfected lysate.

Specification

Product Description

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

Immunogen

MKKS (NP_061336.1, 1 a.a. ~ 570 a.a) full-length human protein.

Sequence	MSRLEAKKPSLCKSEPLTTERVRTLTVLKRMTSCYGPSGRLKQLHNGFGGYVCTTSQSSALLS HLLVTHPIKILTASIQNHVSSFSDCGLFTAILCCNLIENVQRLGLTPPTVIRLNKHLKSLCISYLKSETC GCRIPVDFSSSTQILLCLVRSILTSKPACMLTRKETEHVSALILRAFLLTIPENAEGHILGKSLVPLKG QRVIDSTVLPGLIEMSEVQLMRLLPIKKSTALKVALFCTTLSGDTSDTGEGTVVVSYGVSLENAVL DQLNLGRQLSDHVDLVLCQKVIHPSLKQFLNMHRIAIDRIGVTLMEPLTKMTGTQPIGSLGSICPN SYGSKVDVCTAKFGSKHFFHLIPNEATICSLLL CNRNDTAWDELKLTCTALHVLQLTLKEPWALL GGGCTETHLAAYIRHKTHNDPESILKDDECTQTELQLIAEAFCSALESVVGSLEHDGGEILTDMKY GHLWSVQADSPCVANWPDLLSQCGCGLYNSQEELNWSFLRSTRPFVPQSCLPHEAVGSASN LTLDCLTAKLSGLQVAVETANLILDSYVIEDKN
Host	Rabbit
Reactivity	Human
Interspecies Antigen Sequence	Mouse (77); Rat (78)
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](#)

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Gene Info — MKKS

Entrez GeneID	8195
GeneBank Accession#	NM_018848.2
Protein Accession#	NP_061336.1

Gene Name	MKKS
Gene Alias	BBS6, HMCS, KMS, MKS
Gene Description	McKusick-Kaufman syndrome
Omim ID	209900 236700 604896
Gene Ontology	Hyperlink
Gene Summary	This gene encodes a protein with sequence similarity to the chaperonin family. The encoded protein may have a role in protein processing in limb, cardiac and reproductive system development. Mutations in this gene have been observed in patients with Bardet-Biedl syndrome type 6 and McKusick-Kaufman syndrome. Two transcript variants encoding the same protein have been identified for this gene. [provided by RefSeq]
Other Designations	McKusick-Kaufman syndrome protein OTTHUMP00000030274

Disease

- [Bardet-Biedl Syndrome](#)
- [Cardiovascular Diseases](#)
- [Diabetes Mellitus](#)
- [Edema](#)
- [Metabolic Syndrome X](#)
- [Obesity](#)
- [Retinal Diseases](#)