

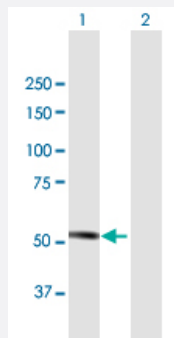
MaxPab®

MKKS purified MaxPab mouse polyclonal antibody (B01P)

Catalog # H00008195-B01P

Size 50 ug

Applications



Western Blot (Transfected lysate)

Western Blot analysis of MKKS expression in transfected 293T cell line ([H00008195-T01](#)) by MKKS MaxPab polyclonal antibody.

Lane 1: MKKS transfected lysate(62.7 kDa).

Lane 2: Non-transfected lysate.

Specification

Product Description

Mouse 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

MSRLEAKKPSLCKSEPLTTERVRTLSVLKRVTSCYGPSGRLKQLHNGFGGYVCTTSQSSALLS
HLLVTHPIKLKTASIQNHVSSFSDCGLFTAILCCNLIENVQRLGLTPPTVIRLNKHLISLCISYLKSETC
GCRIPVDFSSQILLCLVRSILTSKPACMLTRKETEHVSALILRAFLLTIPENAEHILGKSLIVPLKG
QRVIDSTVLPGILIEMSEVQLMRLPIKKSTALKVALFCTTSLGDTSDTGEGTVVVSYGVSLENAVL
DQLNLGRQLISDHVDLVLCQKVIHPSLKQFLNMHRIIDRIGVTLMEPLTKMTGTQPIGSLGSICPN
SYGSVKDVCTAKFGSKHFFHLIPNEATCSLLLCNRNDTAWDELKLTCTALHVLQLTLKEPWALL
GGGCTETHLAAYIRHKTHNDPESILKDDECTQTELQLIAEAFCSALESVVGSLHDGGEILTDMKY
GHLWSVQADSPCVANWPDLLSQCGCLYNSQEELNWSFLRSTRPFVFPQSCLPHEAVGSASN
LTLDCLTAKLSGLQVAVETANLILDSYVIEDKN

Host

Mouse

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.

Applications

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[Protocol Download](#)

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](#)