

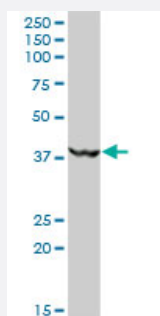
MaxPab®

# MKRN2 purified MaxPab mouse polyclonal antibody (B01P)

Catalog # H00023609-B01P

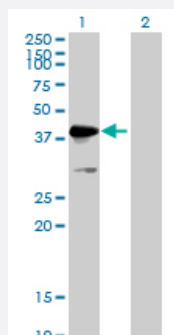
Size 50 ug

## Applications



### Western Blot (Tissue lysate)

MKRN2 MaxPab polyclonal antibody. Western Blot analysis of MKRN2 expression in human liver.



### Western Blot (Transfected lysate)

Western Blot analysis of MKRN2 expression in transfected 293T cell line ([H00023609-T01](#)) by MKRN2 MaxPab polyclonal antibody.

Lane 1: MKRN2 transfected lysate(45.76 KDa).

Lane 2: Non-transfected lysate.

## Specification

### Product Description

Mouse polyclonal antibody raised against a full-length human MKRN2 protein.

### Immunogen

MKRN2 (NP\_054879.3, 1 a.a. ~ 416 a.a) full-length human protein.

### Sequence

MSTKQITCRYFMHGVCREGSQCLFSDLANSKPSTICKYYQKGYCAYGTRCRYDHTRPSAAAGGA  
VGTMASVSPSPAFHSPHPPSEVTASVKTNSHEPGKREKRTLVLDRNLSGMAERKTQPSMVS  
PGSCSDPQPSPKPHSYLDAIRSGLDDEASSYSNEQQLCPYAAAGECRFGDACVYLHGEV  
CEICRLQVLHPFDPEQRKAHEKICMLTFEHEMEKAFQASQDKVCSICMEVILEKASASERRFGI  
LSNCNHTYCLSCIRQWRCQKQFENPIKSCPECRVISEFVIPSIVYVWEDQNKKNELIEAFKQGMGK  
KACKYFEQKGKTCFPGSKCLYRHAYPDGRLAEPKPRKQLSSQGTVRFFNSVRLWDFIENRESR  
HVPNNEDVDMTELGDLMHLSGVESSEP

|                               |                                                                          |
|-------------------------------|--------------------------------------------------------------------------|
| Host                          | Mouse                                                                    |
| Reactivity                    | Human                                                                    |
| Interspecies Antigen Sequence | Mouse (88); Rat (88)                                                     |
| 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](#)

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[Protocol Download](#)

## Gene Info — MKRN2

|                     |                               |
|---------------------|-------------------------------|
| Entrez GeneID       | <a href="#">23609</a>         |
| GeneBank Accession# | <a href="#">NM_014160.3</a>   |
| Protein Accession#  | <a href="#">NP_054879.3</a>   |
| Gene Name           | MKRN2                         |
| Gene Alias          | HSPC070, RNF62                |
| Gene Description    | makorin ring finger protein 2 |
| Omim ID             | <a href="#">608426</a>        |
| Gene Ontology       | <a href="#">Hyperlink</a>     |

**Gene Summary**

Members of the makorin family, including MKRN2, have a characteristic zinc finger composition that suggests that they are ribonucleoproteins (Gray et al., 2001 [PubMed 11597136]).[supplied by OMIM]

**Other Designations**

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## Disease

- [Disease Progression](#)
- [Disease Susceptibility](#)
- [HIV Infections](#)