

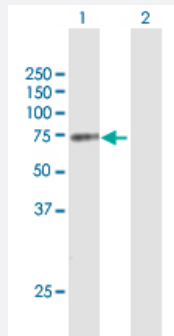
MaxPab®

MGRN1 purified MaxPab mouse polyclonal antibody (B01P)

Catalog # H00023295-B01P

Size 50 ug

Applications



Western Blot (Transfected lysate)

Western Blot analysis of MGRN1 expression in transfected 293T cell line ([H00023295-T01](#)) by MGRN1 MaxPab polyclonal antibody.

Lane 1: MGRN1 transfected lysate(63.36 KDa).

Lane 2: Non-transfected lysate.

Specification

Product Description	Mouse polyclonal antibody raised against a full-length human MGRN1 protein.
Immunogen	MGRN1 (NP_056061.1, 1 a.a. ~ 576 a.a) full-length human protein.
Sequence	MGSILSRRIAGVEDIDIQANSAYRYPKSGNYFASHFFMGGEKFDTPHPEGYLFGENMDLNFLGSR PVQFPYVTPAPHEPVKTLRSLVNIRKDSLRLVRYKDDADSPTEGDGKPRVLYSLEFTFDADARVAI TYCQASEEFLNGRAVYSPKSPSLQSETVHYKRGVSQQFSLPSFKIDFSEWKDDELNFDLDRGVF PVVIQAVVDEGDVVEVTGHAHVLLAAFEKHMDGSFSVKPLKQKQVDRVSYLLQEYGIENKNNQE TKPSDDENS DNSNECVVCLSDLRDTLILPCRHLCLCTSCADTLRYQANNCPICRLPFRALLQIRAV RKKPGALSPVSFSPVLAQSLEHDEHSCPFKKS KPHPASLASKKPKRETNSDSVPPGYEPIISLLE ALNGLRAVSPAIP SAPLYEEITYSGISDGLSQASCPLAAIDHILDSSRQKGRPQSKAPDSTLRSPSS PIHEEDEEKLSEDVDAPPLGGAELALRESSSPESFITEEVDESSSPQQGTRAASIENVLQDSSP EHCGRGPPADIMLPGRPTSMETAHGLATTSPWPPLGGPSPDPSSAAELTPL
Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Mouse (86); Rat (86)
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 — MGRN1

Entrez GeneID[23295](#)**GeneBank Accession#**[NM_015246.1](#)**Protein Accession#**[NP_056061.1](#)**Gene Name**

MGRN1

Gene Alias

KIAA0544, RNF156

Gene Description

mahogunin, ring finger 1

Omim ID[607559](#)**Gene Ontology**[Hyperlink](#)**Gene Summary**

Mahogunin (MGRN1) is a C3HC4 RING-containing protein with E3 ubiquitin ligase activity in vitro. [supplied by OMIM]

Other Designations

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Pathway

- [Ubiquitin mediated proteolysis](#)

Disease

- [Genetic Predisposition to Disease](#)
- [Malignant melanoma](#)
- [Melanoma](#)
- [Skin Neoplasms](#)
- [Tobacco Use Disorder](#)