

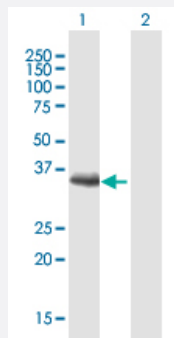
MaxPab®

## MAGEF1 purified MaxPab mouse polyclonal antibody (B01P)

Catalog # H00064110-B01P

Size 50 ug

### Applications



#### Western Blot (Transfected lysate)

Western Blot analysis of MAGEF1 expression in transfected 293T cell line ([H00064110-T01](#)) by MAGEF1 MaxPab polyclonal antibody.

Lane 1: MAGEF1 transfected lysate(33.77 KDa).

Lane 2: Non-transfected lysate.

### Specification

|                         |                                                                                                                                                                                                                                                                                                                                  |
|-------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Product Description     | Mouse polyclonal antibody raised against a full-length human MAGEF1 protein.                                                                                                                                                                                                                                                     |
| Immunogen               | MAGEF1 (NP_071432.2, 1 a.a. ~ 307 a.a) full-length human protein.                                                                                                                                                                                                                                                                |
| Sequence                | MLQTPESRGLPVPQAEGEKDGGHDGETRAPTASQERPKEELGAGREEGAAEPALTRKGARALA<br>AKALARRRAYRRLNRTVAELVQFLLVKDKKKSPITRSEMVKYVIGDLKILFPDIARAAEHLRYVFGF<br>ELKQFDRKHHTYLINKLKPLEEEEEEDLGGDGPRLGLLMMILGLYMRGNSAREAQVWEMLRRLG<br>VQPSKYHFLFGYPKRLIMEDFVQQRYLSYRRVPHTNPPEYEFWSGPRSNLEISKMEVLGFVAKLH<br>KKEPQHWPVQYREALADEADRARAKARAEASMRARASARAGIHLW |
| Host                    | Mouse                                                                                                                                                                                                                                                                                                                            |
| Reactivity              | Human                                                                                                                                                                                                                                                                                                                            |
| 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 — MAGEF1

|               |                       |
|---------------|-----------------------|
| Entrez GeneID | <a href="#">64110</a> |
|---------------|-----------------------|

|                     |                             |
|---------------------|-----------------------------|
| GeneBank Accession# | <a href="#">NM_022149.4</a> |
|---------------------|-----------------------------|

|                    |                             |
|--------------------|-----------------------------|
| Protein Accession# | <a href="#">NP_071432.2</a> |
|--------------------|-----------------------------|

|           |        |
|-----------|--------|
| Gene Name | MAGEF1 |
|-----------|--------|

|            |          |
|------------|----------|
| Gene Alias | MGC19617 |
|------------|----------|

|                  |                              |
|------------------|------------------------------|
| Gene Description | melanoma antigen family F, 1 |
|------------------|------------------------------|

|         |                        |
|---------|------------------------|
| Omim ID | <a href="#">609267</a> |
|---------|------------------------|

|               |                           |
|---------------|---------------------------|
| Gene Ontology | <a href="#">Hyperlink</a> |
|---------------|---------------------------|

|              |                                                                                                                                                                                                                         |
|--------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Gene Summary | This intronless gene encodes a member of the MAGE superfamily. It is ubiquitously expressed in normal tissues and in tumor cells. This gene includes a microsatellite repeat in the coding region. [provided by RefSeq] |
|--------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

|                    |                                                |
|--------------------|------------------------------------------------|
| Other Designations | MAGE-F1 antigen melanoma-associated antigen F1 |
|--------------------|------------------------------------------------|