

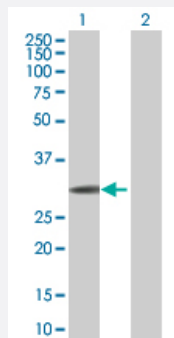
MaxPab®

# ARHGDIG MaxPab mouse polyclonal antibody (B01P)

Catalog # H00000398-B01P

Size 50 ug

## Applications



### Western Blot (Transfected lysate)

Western Blot analysis of ARHGDIG expression in transfected 293T cell line ([H00000398-T01](#)) by ARHGDIG MaxPab polyclonal antibody.

Lane 1: ARHGDIG transfected lysate(24.75 KDa).

Lane 2: Non-transfected lysate.

## Specification

|                               |                                                                                                                                                                                                                                              |
|-------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Product Description           | Mouse polyclonal antibody raised against a full-length human ARHGDIG protein.                                                                                                                                                                |
| Immunogen                     | ARHGDIG (NP_001167, 1 a.a. ~ 225 a.a) full-length human protein.                                                                                                                                                                             |
| Sequence                      | MLGLDACELGAQLLELLRLALCARVLLADKEGGPPAVDEVLD EAVPEYRAPGRKSLLEIRQLDPD<br>DRSLAKYKRVLGPLPPAVDPSPN VQVTRLTLLSEQAPGPVMDLTGDLAVLKDQVFVLKEGV<br>DYRVKISFKVHREIVSGLKCLHHTYRRGLRVDKTVYMGVSYGPSAQEYEFVTPVEEAPRGALVRG<br>PYLVVSLFTDDDRTHHLSWEWGLCICQDWKD |
| Host                          | Mouse                                                                                                                                                                                                                                        |
| Reactivity                    | Human                                                                                                                                                                                                                                        |
| Interspecies Antigen Sequence | Mouse (80); Rat (82)                                                                                                                                                                                                                         |
| 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 — ARHGDIG

|               |                     |
|---------------|---------------------|
| Entrez GeneID | <a href="#">398</a> |
|---------------|---------------------|

|                     |                           |
|---------------------|---------------------------|
| GeneBank Accession# | <a href="#">NM_001176</a> |
|---------------------|---------------------------|

|                    |                           |
|--------------------|---------------------------|
| Protein Accession# | <a href="#">NP_001167</a> |
|--------------------|---------------------------|

|           |         |
|-----------|---------|
| Gene Name | ARHGDIG |
|-----------|---------|

|            |          |
|------------|----------|
| Gene Alias | RHOGDI-3 |
|------------|----------|

|                  |                                            |
|------------------|--------------------------------------------|
| Gene Description | Rho GDP dissociation inhibitor (GDI) gamma |
|------------------|--------------------------------------------|

|         |                        |
|---------|------------------------|
| Omim ID | <a href="#">602844</a> |
|---------|------------------------|

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

|                    |                                 |
|--------------------|---------------------------------|
| Other Designations | OTTHUMP00000067352 RhoGDI gamma |
|--------------------|---------------------------------|

## Disease

- [Heart Defects](#)