

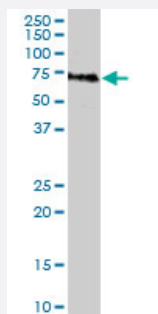
MaxPab®

# ZNF461 purified MaxPab mouse polyclonal antibody (B01P)

Catalog # H00092283-B01P

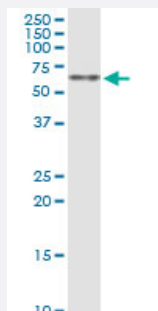
Size 50 ug

## Applications



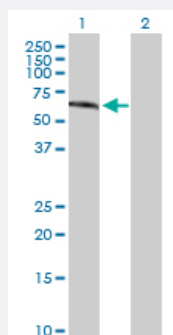
### Western Blot (Tissue lysate)

GIOT-1 MaxPab polyclonal antibody. Western Blot analysis of GIOT-1 expression in human liver.



### Western Blot (Cell lysate)

ZNF461 MaxPab polyclonal antibody. Western Blot analysis of ZNF461 expression in Jurkat.

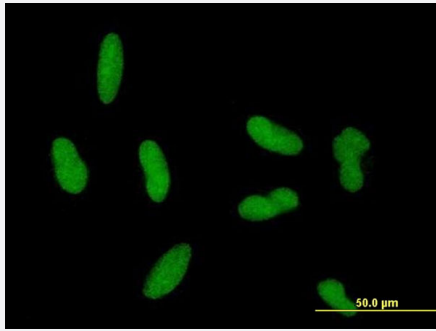


### Western Blot (Transfected lysate)

Western Blot analysis of ZNF461 expression in transfected 293T cell line ([H00092283-T01](#)) by ZNF461 MaxPab polyclonal antibody.

Lane 1: GIOT-1 transfected lysate(61.93 KDa).

Lane 2: Non-transfected lysate.



## Immunofluorescence

Immunofluorescence of purified MaxPab antibody to ZNF461 on HepG2 cell.  
[antibody concentration 10 ug/ml]

## Specification

|                                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
|--------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Product Description</b>     | Mouse polyclonal antibody raised against a full-length human ZNF461 protein.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| <b>Immunogen</b>               | ZNF461 (NP_694989.2, 1 a.a. ~ 563 a.a) full-length human protein.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| <b>Sequence</b>                | MAHELVMSFRDVAIDVSQEEWECLNPAQRNLYKEVMLENYSNLVSLGLSVSKPAVISSLEQGKEP<br>WMVVREETGRWCPTWKTWGFHNNFLDNNEATDINADLASRDEPQKLSPKRDYETELSQWVN<br>MEEFKSHSPERSIFSAMVEGNCHFEQHQGQEEGYFRQLMINHENMPIFSQHTLLTQEFYDREKISE<br>CKKCRKIFSYHLFFSHHKRTHSKELSECKECTEIVNTPCLFKQQTQNGDKCNECKECWKAFVHC<br>SQLKHLRIHNGEKRYECNECGKAFNYGSELTQHRIHTGEKPYECKECGKAQRQSQLTQHQLRH<br>TGEKPYECKQCGKAFIRGFQLTEHLRLHTGEKPYECKECGKTFRHRSHLTIHQRIHTGEKPYECRE<br>CGKAFSYHSSFSHHQKIHSGKPYECHECGKAFCDGLQLTQHRIHTGEKPYECKECGKTFRQC<br>SHLKRHQRIHTGEKPHECMICGKAFLHSHLIHQRIHTGEKPYECKECGKAFSYHSSFSHHQRIH<br>SGKKPYQCGKAFNHRLQLNLHQLHTGEKPVRFPPLPPHPSLAS |
| <b>Host</b>                    | Mouse                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| <b>Reactivity</b>              | Human                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| <b>Quality Control Testing</b> | Antibody reactive against mammalian transfected lysate.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| <b>Storage Buffer</b>          | In 1x PBS, pH 7.4                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| <b>Storage Instruction</b>     | Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |

## Applications

- Western Blot (Tissue lysate)

GIOT-1 MaxPab polyclonal antibody. Western Blot analysis of GIOT-1 expression in human liver.

[Protocol Download](#)

- Western Blot (Cell lysate)

ZNF461 MaxPab polyclonal antibody. Western Blot analysis of ZNF461 expression in Jurkat.

[Protocol Download](#)

- Western Blot (Transfected lysate)

Western Blot analysis of ZNF461 expression in transfected 293T cell line ([H00092283-T01](#)) by ZNF461 MaxPab polyclonal antibody.

Lane 1: GIOT-1 transfected lysate(61.93 KDa).

Lane 2: Non-transfected lysate.

[Protocol Download](#)

- Immunofluorescence

Immunofluorescence of purified MaxPab antibody to ZNF461 on HepG2 cell. [antibody concentration 10 ug/ml]

## Gene Info — ZNF461

|               |                       |
|---------------|-----------------------|
| Entrez GeneID | <a href="#">92283</a> |
|---------------|-----------------------|

|                     |                             |
|---------------------|-----------------------------|
| GeneBank Accession# | <a href="#">NM_153257.2</a> |
|---------------------|-----------------------------|

|                    |                             |
|--------------------|-----------------------------|
| Protein Accession# | <a href="#">NP_694989.2</a> |
|--------------------|-----------------------------|

|           |        |
|-----------|--------|
| Gene Name | ZNF461 |
|-----------|--------|

|            |                         |
|------------|-------------------------|
| Gene Alias | GIOT-1, GIOT1, MGC33911 |
|------------|-------------------------|

|                  |                         |
|------------------|-------------------------|
| Gene Description | zinc finger protein 461 |
|------------------|-------------------------|

|         |                        |
|---------|------------------------|
| Omim ID | <a href="#">608640</a> |
|---------|------------------------|

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

|                    |                                                  |
|--------------------|--------------------------------------------------|
| Other Designations | gonadotropin inducible transcription repressor 1 |
|--------------------|--------------------------------------------------|