

DNAxPAb

Hard-to-Find  
Antibody

# RNF181 DNAxPab

Catalog # H00051255-W01P      Size 200 ug

## Specification

|                                |                                                                                                                                                                   |
|--------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Product Description</b>     | Rabbit polyclonal antibody raised against a full-length human RNF181 DNA using DNAx™ Immune technology.                                                           |
| <b>Technology</b>              | <a href="#">DNAx™ Immune</a>                                                                                                                                      |
| <b>Immunogen</b>               | Full-length human DNA                                                                                                                                             |
| <b>Sequence</b>                | MASYFDEHDCEPSDPEQETRTNMLLELARSLEFNRMDFEDLGLVVDWDHHLPPPAAKTVVENLP<br>RTVIRGSQAELKCPVCLLEFEFEETAIEMPCHHLFHSSCILPWLSKTNSCPLCRYELPTDDDTYEE<br>HRRDKARKQQQQRLENLHGAMYT |
| <b>Host</b>                    | Rabbit                                                                                                                                                            |
| <b>Reactivity</b>              | Human                                                                                                                                                             |
| <b>Purification</b>            | Protein A                                                                                                                                                         |
| <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 (Transfected lysate)

[Protocol Download](#)

- Immunofluorescence (Transfected cell)
- Flow Cytometry (Transfected cell)

## Gene Info — RNF181

|               |                       |
|---------------|-----------------------|
| Entrez GeneID | <a href="#">51255</a> |
|---------------|-----------------------|

|                     |                             |
|---------------------|-----------------------------|
| GeneBank Accession# | <a href="#">NM_016494.3</a> |
|---------------------|-----------------------------|

|                    |                             |
|--------------------|-----------------------------|
| Protein Accession# | <a href="#">NP_057578.1</a> |
|--------------------|-----------------------------|

|           |        |
|-----------|--------|
| Gene Name | RNF181 |
|-----------|--------|

|            |         |
|------------|---------|
| Gene Alias | HSPC238 |
|------------|---------|

|                  |                         |
|------------------|-------------------------|
| Gene Description | ring finger protein 181 |
|------------------|-------------------------|

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

|              |                                                                                                                                                                                             |
|--------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Gene Summary | RNF181 binds the integrin alpha-IIb (ITGA2B; MIM 607759)/beta-3 (ITGB3; MIM 173470) complex and has E3 ubiquitin ligase activity (Brophy et al., 2008 [PubMed 18331836]).[supplied by OMIM] |
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| Other Designations | - |
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