

## Mouse anti-Human, Mouse Rab18 Monoclonal Antibody | anti-Rab18 antibody

Rab18 Mouse Monoclonal

|                               |                      |                                   |                                            |
|-------------------------------|----------------------|-----------------------------------|--------------------------------------------|
| CATALOG #<br><b>AAA248056</b> | HOST<br><b>Mouse</b> | REACTIVITY<br><b>Human, Mouse</b> | APPLICATIONS<br><b>Western Blot, ELISA</b> |
|-------------------------------|----------------------|-----------------------------------|--------------------------------------------|

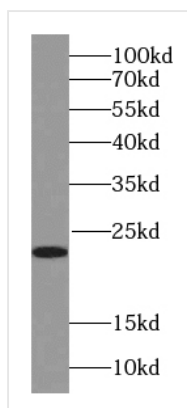
### PRODUCT SYNONYMS

Rab18; Monoclonal Antibody; Rab18 Mouse Monoclonal; anti-Rab18 antibody

### PRODUCT SPECIFICATIONS

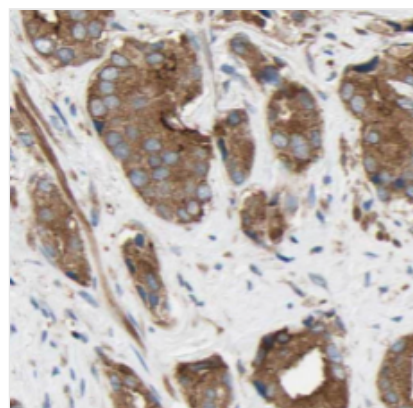
|                                                 |                                                                                                                        |
|-------------------------------------------------|------------------------------------------------------------------------------------------------------------------------|
| Host                                            | Mouse                                                                                                                  |
| Reactivity                                      | Human, Mouse                                                                                                           |
| Clonality                                       | Monoclonal                                                                                                             |
| Isotype                                         | IgG1                                                                                                                   |
| Purity/Purification                             | >=95% as determined by SDS-PAGE<br>Protein A+G purification                                                            |
| Form/Format                                     | Liquid                                                                                                                 |
| Sequence Length                                 | 206                                                                                                                    |
| Applicable Applications for anti-Rab18 antibody | WB (Western Blot), ELISA                                                                                               |
| Immunogen                                       | RAB18, member RAS oncogene family                                                                                      |
| Preparation and Storage                         | PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20 degree C for 24 months (Avoid repeated freeze / thaw cycles.) |

### IMAGES



#### WB (Western Blot)

human adrenal gland tissue were subjected to SDS PAGE followed by western blot with AAA248056 (RAB18 antibody) at dilution of 1:1000



#### IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human prostate cancer tissue slide using AAA248056 (RAB18 Antibody) at dilution of 1:200

### NCBI AND UNIPROT INFORMATION

|           |          |
|-----------|----------|
| NCBI GI # | 49065336 |
|-----------|----------|

|                                  |                                                                                                                                                                              |
|----------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| NCBI GeneID                      | <a href="#">22931</a>                                                                                                                                                        |
| UniProt Accession #              | <a href="#">Q9NP72</a> ; <a href="#">Q53FX8</a> ; <a href="#">Q56UN9</a> ; <a href="#">Q6FIH1</a> ; <a href="#">B3KMC7</a> ; <a href="#">B7Z333</a> ; <a href="#">D3DRW1</a> |
| Molecular Weight                 | 15,508 Da                                                                                                                                                                    |
| NCBI Official Full Name          | RAB18                                                                                                                                                                        |
| NCBI Official Synonym Full Names | RAB18, member RAS oncogene family                                                                                                                                            |
| NCBI Official Symbol             | RAB18                                                                                                                                                                        |
| NCBI Official Synonym Symbols    | WARBM3; RAB18LI1                                                                                                                                                             |
| NCBI Protein Information         | ras-related protein Rab-18                                                                                                                                                   |
| UniProt Protein Name             | Ras-related protein Rab-18                                                                                                                                                   |
| UniProt Gene Name                | <b>RAB18</b>                                                                                                                                                                 |
| UniProt Entry Name               | RAB18_HUMAN                                                                                                                                                                  |

**For Research Use Only.** Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | [contact@aaabiotech.com](mailto:contact@aaabiotech.com)  
Online datasheet: <https://stage.aaabiotech.com/monoclonal/rab18-antibody-western-blot-elisa/248056>