

## Rabbit anti-Human LRRC18 Polyclonal Antibody | anti-LRRC18 antibody

LRRC18 Antibody

|                               |                       |                            |                                                    |
|-------------------------------|-----------------------|----------------------------|----------------------------------------------------|
| CATALOG #<br><b>AAA230426</b> | HOST<br><b>Rabbit</b> | REACTIVITY<br><b>Human</b> | APPLICATIONS<br><b>Immunohistochemistry, ELISA</b> |
|-------------------------------|-----------------------|----------------------------|----------------------------------------------------|

### PRODUCT SYNONYMS

LRRC18; Polyclonal Antibody; LRRC18 Antibody; Leucine-rich repeat-containing protein 18; UNQ9338/PRO34010; anti-LRRC18 antibody

### PRODUCT SPECIFICATIONS

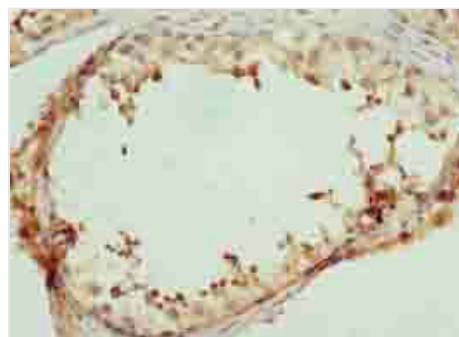
|                                                  |                                                                                                        |
|--------------------------------------------------|--------------------------------------------------------------------------------------------------------|
| Host                                             | Rabbit                                                                                                 |
| Reactivity                                       | Human                                                                                                  |
| Clonality                                        | Polyclonal                                                                                             |
| Isotype                                          | IgG                                                                                                    |
| Purity/Purification                              | >95%,Protein G purified                                                                                |
| Form/Format                                      | Liquid                                                                                                 |
| Sequence Length                                  | 261                                                                                                    |
| Applicable Applications for anti-LRRC18 antibody | IHC (Immunohistochemistry), ELISA                                                                      |
| Immunogen                                        | Recombinant human Leucine-rich repeat-containing protein 18 protein                                    |
| Conjugation                                      | Non-conjugated                                                                                         |
| Storage Buffer                                   | Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4                          |
| Santa Cruz Alternative                           | Potential replacement for Santa Cruz Biotechnology antibody catalog# sc-163035 / sc-163036 / sc-135292 |
| Preparation and Storage                          | Shipped at 4 degree C. Upon delivery, aliquot and store at -20 degree C or -80 degree C.               |

### IMAGES



#### IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human cervical cancer using AAA230426 at dilution of 1:100



#### IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human testis tissue using AAA230426 at dilution of 1:100

ADDITIONAL INFORMATION

|                                                      |                                                                            |
|------------------------------------------------------|----------------------------------------------------------------------------|
| Related Product Information for anti-LRRC18 antibody | May be involved in the regulation of spermatogenesis and sperm maturation. |
|------------------------------------------------------|----------------------------------------------------------------------------|

NCBI AND UNIPROT INFORMATION

|                                  |                                           |
|----------------------------------|-------------------------------------------|
| NCBI GI #                        | 167466264                                 |
| NCBI GeneID                      | 474354                                    |
| NCBI Accession #                 | NP_001006940.3                            |
| NCBI GenBank Nucleotide #        | NM_001006939.3                            |
| UniProt Accession #              | Q8N456; Q6UY02                            |
| Molecular Weight                 | 29,079 Da                                 |
| NCBI Official Full Name          | leucine-rich repeat-containing protein 18 |
| NCBI Official Synonym Full Names | leucine rich repeat containing 18         |
| NCBI Official Symbol             | LRRC18                                    |
| NCBI Official Synonym Symbols    | UNQ933; UNQ9338; VKGE9338                 |
| NCBI Protein Information         | leucine-rich repeat-containing protein 18 |
| UniProt Protein Name             | Leucine-rich repeat-containing protein 18 |
| UniProt Gene Name                | LRRC18                                    |
| UniProt Entry Name               | LRC18_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.

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Online datasheet: <https://www.aaabiotech.com/polyclonal/lrrc18-antibody-immunohistochemistry-elisa/230426>