

## Rabbit GHRH-R Polyclonal Antibody | anti-GHRH-R antibody

GHRH-R Polyclonal Antibody

|                               |                       |                                        |                                                         |
|-------------------------------|-----------------------|----------------------------------------|---------------------------------------------------------|
| CATALOG #<br><b>AAA294894</b> | HOST<br><b>Rabbit</b> | REACTIVITY<br><b>Human, Mouse, Rat</b> | APPLICATIONS<br><b>Immunofluorescence, Western Blot</b> |
|-------------------------------|-----------------------|----------------------------------------|---------------------------------------------------------|

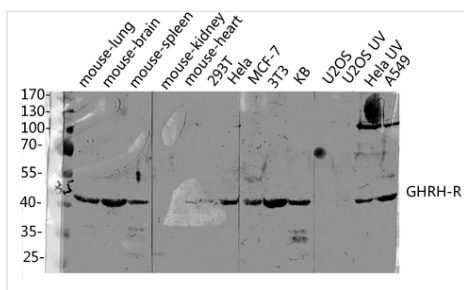
### PRODUCT SYNONYMS

GHRH-R; Polyclonal Antibody; GHRH-R Polyclonal Antibody; GHRHR; Growth hormone-releasing hormone receptor; GHRH receptor; Growth hormone-releasing factor receptor; GRF receptor; GRFR; anti-GHRH-R antibody

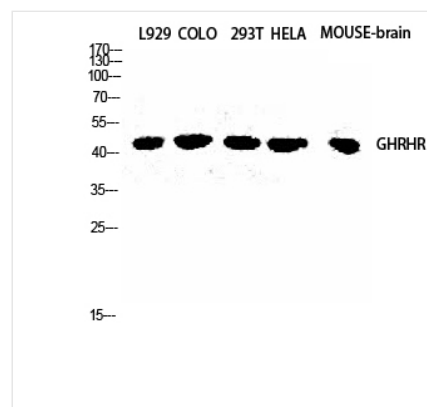
### PRODUCT SPECIFICATIONS

|                                                  |                                                                                                                                                       |
|--------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------|
| Host                                             | Rabbit                                                                                                                                                |
| Reactivity                                       | Human, Mouse, Rat                                                                                                                                     |
| Clonality                                        | Polyclonal                                                                                                                                            |
| Applicable Applications for anti-GHRH-R antibody | IF (Immunofluorescence), WB (Western Blot)                                                                                                            |
| Preparation and Storage                          | Maintain refrigerated at 2-8 degree C for up to 2 weeks. For long term storage store at -20 degree C in small aliquots to prevent freeze-thaw cycles. |

### IMAGES


**WB (Western Blot)**

Dilution: Western Blot: 1/500 - 1/2000. Immunofluorescence: 1/200 - 1/1000. ELISA: 1/20000. Not yet tested in other applications.


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### ADDITIONAL INFORMATION

|                                                      |                                                                                                                                                                              |
|------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Related Product Information for anti-GHRH-R antibody | Receptor for GRF, coupled to G proteins which activate adenylyl cyclase. Stimulates somatotroph cell growth, growth hormone gene transcription and growth hormone secretion. |
|------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

### NCBI AND UNIPROT INFORMATION

|                  |             |
|------------------|-------------|
| NCBI GI #        | 58530851    |
| NCBI GeneID      | 2692        |
| NCBI Accession # | NP_000814.2 |

|                                  |                                                                        |
|----------------------------------|------------------------------------------------------------------------|
| NCBI GenBank Nucleotide #        | NM_000823.3                                                            |
| UniProt Accession #              | Q02643; Q99863                                                         |
| Molecular Weight                 | 47,402 Da                                                              |
| NCBI Official Full Name          | growth hormone-releasing hormone receptor                              |
| NCBI Official Synonym Full Names | growth hormone releasing hormone receptor                              |
| NCBI Official Symbol             | GHRHR                                                                  |
| NCBI Official Synonym Symbols    | GRFR; GHRFR; IGHD1B                                                    |
| NCBI Protein Information         | growth hormone-releasing hormone receptor; GRF receptor; GHRH receptor |
| UniProt Protein Name             | Growth hormone-releasing hormone receptor                              |
| UniProt Gene Name                | <b>GHRHR</b>                                                           |
| UniProt Synonym Gene Names       | GHRH receptor; GRF receptor; GRFR                                      |
| UniProt Entry Name               | GHRHR_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/ghrh-r-antibody-immunofluorescence-western-blot-elisa/294894>