

# Rabbit anti-Human, Mouse GNRH2 Polyclonal Antibody | anti-GNRH2 antibody

GNRH2 Polyclonal Antibody

| CATALOG # | HOST   | REACTIVITY   | APPLICATIONS                       |
|-----------|--------|--------------|------------------------------------|
| AAA172889 | Rabbit | Human, Mouse | Immunohistochemistry, Western Blot |

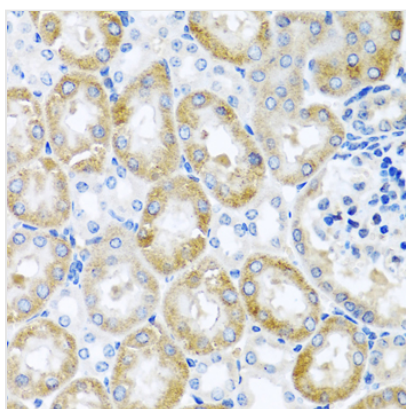
## PRODUCT SYNONYMS

GNRH2; Polyclonal Antibody; GNRH2 Polyclonal Antibody; GnRH-II; LH-RHII; anti-GNRH2 antibody

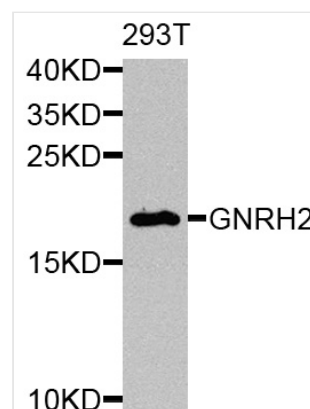
## PRODUCT SPECIFICATIONS

|                                                 |                                                                                          |
|-------------------------------------------------|------------------------------------------------------------------------------------------|
| Host                                            | Rabbit                                                                                   |
| Reactivity                                      | Human, Mouse                                                                             |
| Clonality                                       | Polyclonal                                                                               |
| Isotype                                         | IgG                                                                                      |
| Purity/Purification                             | Antigen Affinity Purification                                                            |
| Sequence Length                                 | 120                                                                                      |
| Applicable Applications for anti-GNRH2 antibody | IHC (Immunohistochemistry), WB (Western Blot)                                            |
| Immunogen                                       | Recombinant protein of human GNRH2                                                       |
| Buffer                                          | PBS with 0.02% sodium azide, 50% glycerol, pH7.3                                         |
| Santa Cruz Alternative                          | Potential replacement for Santa Cruz Biotechnology antibody catalog# sc-21142 / sc-20942 |
| Preparation and Storage                         | Store at -20 degree C. Avoid freeze/thaw cycles.                                         |

## IMAGES


**IHC (Immunohistochemistry)**

Immunohistochemistry of paraffin-embedded mouse kidney using GNRH2 antibody at dilution of 1:100 (40x lens).


**WB (Western Blot)**

Western blot analysis of extracts of 293T cells, using GNRH2 antibody.

## NCBI AND UNIPROT INFORMATION

|           |           |
|-----------|-----------|
| NCBI GI # | 109731930 |
|-----------|-----------|

|                                  |                                  |
|----------------------------------|----------------------------------|
| NCBI GeneID                      | 2797                             |
| Molecular Weight                 | 13kDa                            |
| NCBI Official Full Name          | GNRH2 protein                    |
| NCBI Official Synonym Full Names | gonadotropin releasing hormone 2 |
| NCBI Official Symbol             | GNRH2                            |
| NCBI Official Synonym Symbols    | GnRH-II; LH-RHII                 |
| NCBI Protein Information         | progonadoliberin-2               |
| UniProt Protein Name             | Progonadoliberin-2               |
| UniProt Gene Name                | <b>GNRH2</b>                     |
| UniProt Synonym Gene Names       | GnRH II; LH-RH II                |
| UniProt Entry Name               | GON2_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://stage.aaabiotech.com/polyclonal/gnrh2-antibody-immunohistochemistry-western-blot-elisa/172889>