

Rabbit GNRH2 Polyclonal Antibody | anti-GNRH2 antibody

GNRH2 Polyclonal Antibody

CATALOG # AAA311667	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunofluorescence, Immunohistochemistry, Western Blot
-------------------------------	-----------------------	--	---

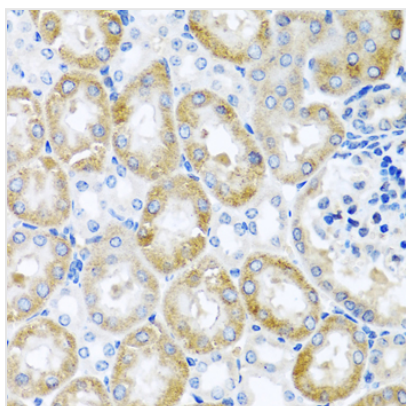
PRODUCT SYNONYMS

GNRH2; Polyclonal Antibody; GNRH2 Polyclonal Antibody; GnRH-II; LH-RHII; progonadoliberin-2; anti-GNRH2 antibody

PRODUCT SPECIFICATIONS

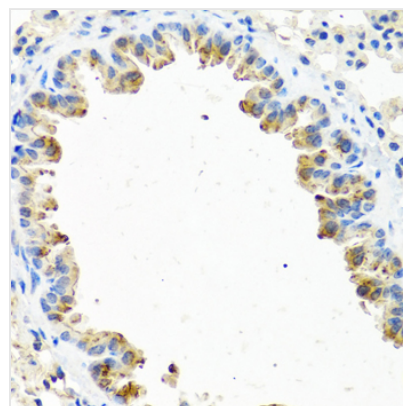
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity purification
Form/Format	PBS with 50% glycerol, pH7.4
Applicable Applications for anti-GNRH2 antibody	IF (Immunofluorescence), IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Recombinant fusion protein of human GNRH2 (NP_001492.1).
Conjugation	Unconjugated
Preparation and Storage	Store at -20 degree C. Avoid freeze/thaw cycles.

IMAGES



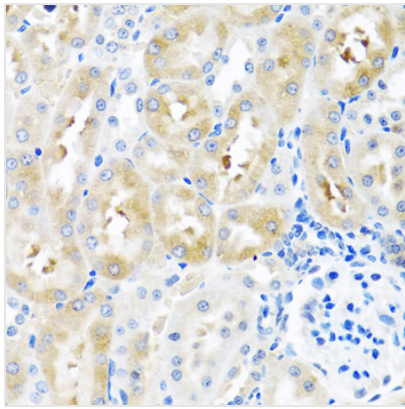
IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded mouse kidney using GNRH2 antibody.

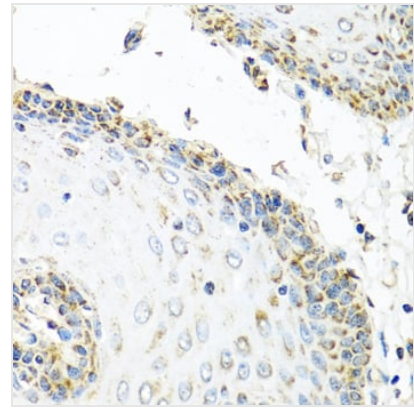


IHC (Immunohistochemistry)

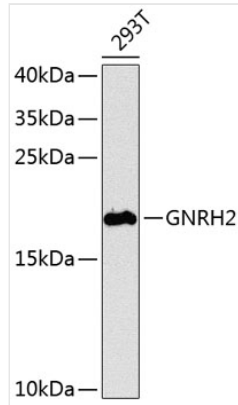
Immunohistochemistry of paraffin-embedded mouse lung using GNRH2 antibody.



IHC (Immunohistochemistry)
Immunohistochemistry of paraffin-embedded human esophagus using GNRH2 antibody.



IHC (Immunohistochemistry)
Immunohistochemistry of paraffin-embedded rat kidney using GNRH2 antibody.



WB (Western Blot)
Western blot analysis of extracts of 293T cells, using GNRH2 antibody.

ADDITIONAL INFORMATION

Related Product Information for anti-GNRH2 antibody	This gene encodes a secreted peptide hormone and member of the gonadotropin-releasing hormone (GnRH) family of proteins. The encoded protein regulates reproductive function by stimulating the production and release of the gonadotropins follicle-stimulating hormone (FSH) and luteinizing hormone (LH). The encoded protein may inhibit endometrial, ovarian, prostate, and breast cancer cell proliferation. Alternative splicing results in multiple transcript variants.
Product Categories/Family for anti-GNRH2 antibody	Total protein Ab

NCBI AND UNIPROT INFORMATION

NCBI GI #	4504057
NCBI GeneID	2797
NCBI Accession #	NP_001492.1
NCBI GenBank Nucleotide #	NM_001501.1
UniProt Accession #	O43555; Q14C68; Q14C69; Q9BYN9; Q9BYP0
Molecular Weight	12,918 Da
NCBI Official Full Name	progonadoliberin-2 isoform a preproprotein
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; luliberin II; progonadoliberin II; luteinizing hormone-releasing hormone II
UniProt Protein Name	Progonadoliberin-2
UniProt Gene Name	GNRH2
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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/polyclonal/gnrh2-antibody-immunofluorescence-immunohistochemistry-western-blot-elisa/311667>