

OriGene Technologies, Inc.

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Product datasheet for TA311775

GNRHR Rabbit Polyclonal Antibody

Product data:

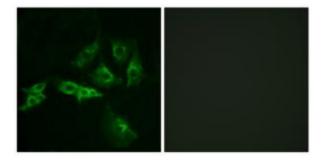
Product Type:	Primary Antibodies
Applications:	IF
Recommended Dilution:	IF: 1:100~1:500, ELISA: 1:1000
Reactivity:	Human, Mouse
Modifications:	Phospho-specific
Host:	Rabbit
lsotype:	IgG
Clonality:	Polyclonal
Immunogen:	The antiserum was produced against synthesized peptide derived from internal of human GNRHR.
Formulation:	Phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Concentration:	lot specific
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Gene Name:	gonadotropin releasing hormone receptor
Database Link:	<u>NP_000397</u> <u>Entrez Gene 14715 MouseEntrez Gene 2798 Human</u> <u>P30968</u>
Synonyms:	GNRHR1; GRHR; HH7; LHRHR; LRHR
Note:	GNRHR antibody detects endogenous levels of total GNRHR protein.
Protein Families:	Druggable Genome, GPCR, Transmembrane
Protein Pathways:	GnRH signaling pathway, Neuroactive ligand-receptor interaction



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Product images:



Immunofluorescence analysis of A549 cells, using GNRHR antibody. The picture on the right is treated with the synthesized peptide.

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