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Product datasheet for TA314155

LHCGR Rabbit Polyclonal Antibody

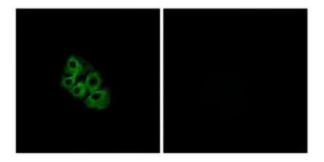
Product data:

Product Type:	Primary Antibodies
Applications:	IF
Recommended Dilution:	IF: 1:100~1:500, ELISA: 1:10000
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
lsotype:	IgG
Clonality:	Polyclonal
Immunogen:	The antiserum was produced against synthesized peptide derived from internal of human LSHR.
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:	luteinizing hormone/choriogonadotropin receptor
Database Link:	<u>NP_000224</u> <u>Entrez Gene 16867 MouseEntrez Gene 25477 RatEntrez Gene 3973 Human</u> <u>P22888</u>
Synonyms:	CG-R; CGR; HHG; LCGR; LGR2; LH; LHR; LHRHR; LSH-R; ULG5
Note:	LSHR antibody detects endogenous levels of total LSHR protein.
Protein Families:	Druggable Genome, Transmembrane
Protein Pathways:	Calcium signaling pathway, Neuroactive ligand-receptor interaction



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Product images:



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

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