10320 Camino Santa Fe, Suite G
San Diego, CA 92121
Tel: 858.875.1900 Fax: 858.875.1999

LHR Rabbit Polyclonal Antibody

Catalog # AP94848

Product Information

Application	WB, IHC-P, IF, E
Primary Accession	P22888
Reactivity	Human, Mouse, Rat
Host	Rabbit
Clonality	Polyclonal
Calculated MW	78643

Additional Information

Gene ID	3973
Other Names	LHCGR; LCGR; LGR2; LHRHR; Lutropin-choriogonadotropic hormone receptor; LH/CG-R; Luteinizing hormone receptor; LHR; LSH-R
Dilution	WB~~1:1000 IHC-P~~N/A IF~~1:50~200 E~~N/A
Format	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% New type preservative N.
Storage Conditions	-20℃

Protein Information

Name	LHCGR
Synonyms	LCGR, LGR2, LHRHR
Function	Receptor for lutropin-choriogonadotropic hormone (PubMed: 11847099). The activity of this receptor is mediated by G proteins which activate adenylate cyclase (PubMed:11847099).
Cellular Location	Cell membrane; Multi-pass membrane protein
Tissue Location	Gonadal and thyroid cells.

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.