

LSHR Polyclonal Antibody

Catalog # AP74341

Product Information

Application WB Primary Accession P22888

Reactivity Human, Mouse, Rat

HostRabbitClonalityPolyclonalCalculated MW78643

Additional Information

Gene ID 3973

Other Names Lutropin-choriogonadotropic hormone receptor (LH/CG-R) (Luteinizing

hormone receptor) (LHR) (LSH-R)

Dilution WB~~WB 1:500-2000, ELISA 1:10000-20000

Format Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.09% (W/V) sodium

azide.

Storage Conditions -20°C

Protein Information

Name LHCGR

Synonyms LCGR, LGR2, LHRHR

Function Receptor for lutropin-choriogonadotropic hormone (PubMed: <u>11847099</u>). The

activity of this receptor is mediated by G proteins which activate adenylate

cyclase (PubMed: 11847099).

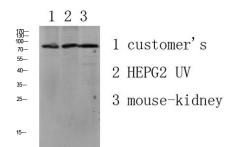
Cellular Location Cell membrane; Multi-pass membrane protein

Tissue Location Gonadal and thyroid cells.

Background

Receptor for lutropin-choriogonadotropic hormone (PubMed: <u>11847099</u>). The activity of this receptor is mediated by G proteins which activate adenylate cyclase (PubMed: <u>11847099</u>).

Images



Western blot analysis of various lysate, antibody was diluted at 1000. Secondary antibody was diluted at 1:20000

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