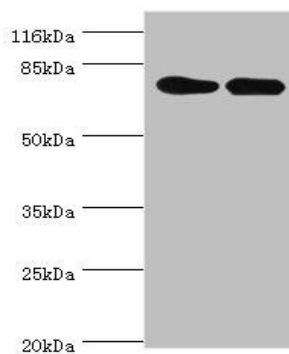


LHCGR Antibody

Product Code:	CAC07362
Storage:	Upon receipt, store at -20° C or -80° C. Avoid repeated freeze.
Uniprot NO.:	P22888
Immunogen:	Recombinant human Lutropin-choriogonadotropic hormone receptor protein (27-363AA)
Raised In:	Rabbit
Species Reactivity:	Human,Mouse
Tested Applications:	ELISA,WB,IHC,IF;Recommended dilution:WB:1:200-1000,IHC:1:20-1:200,IF:1:50-1:200
Relevance:	Receptor for lutropin-choriogonadotropic hormone. The activity of this receptor is mediated by G proteins which activate adenylate cyclase.
Form:	Liquid
Conjugate:	Non-conjugated
Storage Buffer:	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
Purification Method:	>95%,Protein G purified
Isotype:	IgG
Clonality:	Polyclonal
Alias:	Lutropin-choriogonadotropic hormone receptor,LH/CG-R,Luteinizing hormone receptor,LHR,LSH-R,LHCGR,LCGR, LGR2, LHRHR

Image:

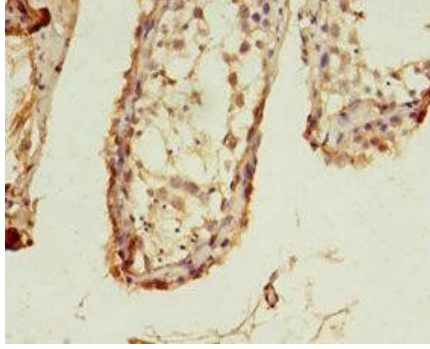


Western blot
All lanes:LHCGR antibody at 2ug/ml
Lane 1:mouse brain tissue
Lane 2:mouse kidney tissue

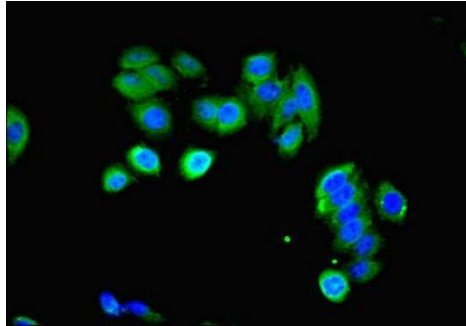
Secondary
Goat polyclonal to rabbit at 1/10000 dilution

Predicted band size: 79,72 kDa
Observed band size: 79 kDa

Immunohistochemistry of paraffin-embedded human thyroid tissue using CAC07362 at dilution 1:100



Immunohistochemistry of paraffin-embedded human testis using CAC07362 at dilution 1:100



Immunofluorescent analysis of HepG2 cells using CAC07362 at a dilution of 1:100 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L)