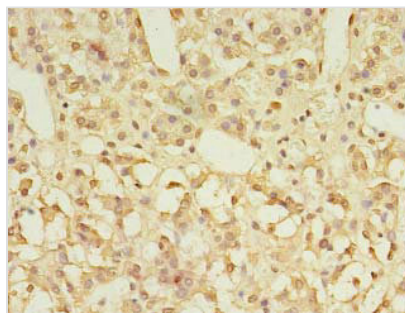




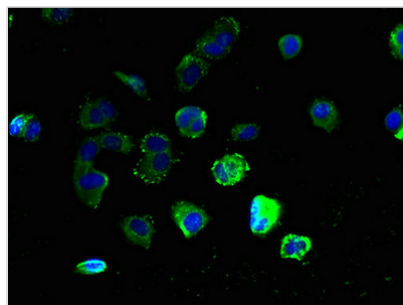
GPR3 Antibody

Product Code	CSB-PA009800LA01HU
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	P46089
Immunogen	Recombinant Human G-protein coupled receptor 3 protein (300-330AA)
Raised In	Rabbit
Species Reactivity	Human
Tested Applications	ELISA, IHC, IF; Recommended dilution: IHC:1:20-1:200, IF:1:50-1:200
Relevance	Orphan receptor with constitutive G(s) signaling activity that activate cyclic AMP. Has a potential role in modulating a number of brain functions, including behavioral responses to stress (By similarity), amyloid-beta peptide generation in neurons and neurite outgrowth (By similarity). Maintains also meiotic arrest in oocytes (By similarity).
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	G-protein coupled receptor 3 (ACCA orphan receptor), GPR3, ACCA
Species	Human
Research Area	Signal Transduction
Target Names	GPR3

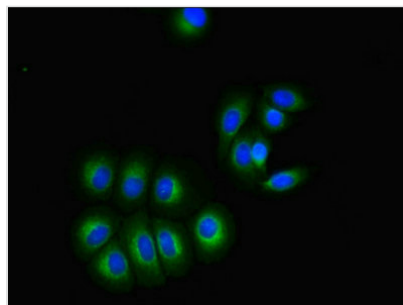
Image



Immunohistochemistry of paraffin-embedded human adrenal gland tissue using CSB-PA009800LA01HU at dilution of 1:100



Immunofluorescent analysis of MCF-7 cells using CSB-PA009800LA01HU at dilution of 1:100 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L)



Immunofluorescent analysis of A549 cells using CSB-PA009800LA01HU at dilution of 1:100 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L)