
Product Name: GPR63 Rabbit Polyclonal Antibody**Catalog #: APRab11696**

For research use only.

Summary

Description	Rabbit polyclonal Antibody
Host	Rabbit
Application	ICC/IF,ELISA
Reactivity	Human,Mouse
Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Polyclonal
Form	Liquid
Concentration	1mg/ml
Storage	Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.
Shipping	Ice bags
Buffer	Liquid in PBS containing 50% glycerol, 0.5% protective protein and 0.02% New type preservative N.
Purification	Affinity purification

Application

Dilution Ratio ICC/IF 1:200-1:1000,ELISA 1:10000-1:20000

Molecular Weight

Antigen Information

Gene Name	GPR63
Alternative Names	GPR63; PSP24B; Probable G-protein coupled receptor 63; PSP24-2; PSP24-beta
Gene ID	81491.0
SwissProt ID	Q9BZJ6
Immunogen	The antiserum was produced against synthesized peptide derived from human GPR63. AA range:370-419

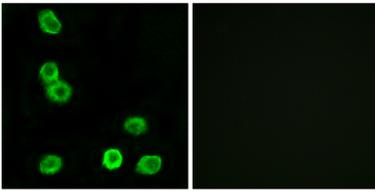
Background

This gene encodes a G protein-coupled receptor. Multiple alternatively spliced variants, encoding the same protein, have been

identified. [provided by RefSeq, Dec 2011],function:Orphan receptor. May play a role in brain function.,similarity:Belongs to the G-protein coupled receptor 1 family.,tissue specificity:Expressed in brain; detected in the frontal cortex, with lower levels in the thalamus, caudate, hypothalamus and midbrain.,

Research Area

Image Data



Immunofluorescence analysis of MCF7 cells, using GPR63 Antibody. The picture on the right is blocked with the synthesized peptide.