

Summary

Production Name	GPR63 Rabbit Polyclonal Antibody
Description	Rabbit Polyclonal Antibody
Host	Rabbit
Application	IF,ELISA
Reactivity	Human,Mouse

Performance

Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Polyclonal
Form	Liquid
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
Buffer	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% New type preservative N.
Purification	Affinity purification

Immunogen

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

Application

Dilution Ratio	IF 1:200-1:1000. ELISA: 1:20000.
Molecular Weight	

Background

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

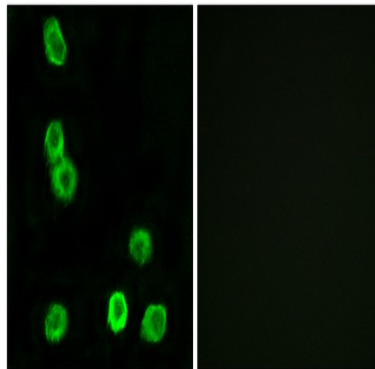
Product Name: GPR63 Rabbit Polyclonal Antibody
Catalog #: APRab11696



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.

Note

For research use only.