
Product Name: GPR176 Rabbit Polyclonal Antibody**Catalog #: APRab11662**

For research use only.

Summary

Description	Rabbit polyclonal Antibody
Host	Rabbit
Application	WB,ICC/IF,ELISA
Reactivity	Human,Mouse,Rat
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	WB 1:500-1:2000,ICC/IF 1:200-1:1000,ELISA 1:5000-1:20000
Molecular Weight	57kDa

Antigen Information

Gene Name	GPR176
Alternative Names	GPR176; Probable G-protein coupled receptor 176; HB-954
Gene ID	11245.0
SwissProt ID	Q14439
Immunogen	The antiserum was produced against synthesized peptide derived from human GPR176. AA range:466-515

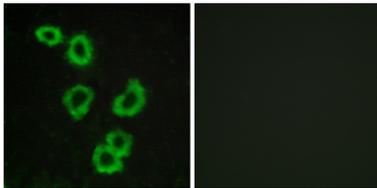
Background

Members of the G protein-coupled receptor family, such as GPR176, are cell surface receptors involved in responses to

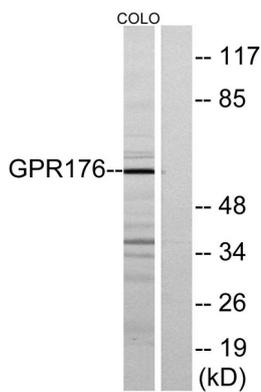
hormones, growth factors, and neurotransmitters (Hata et al., 1995 [PubMed 7893747]).[supplied by OMIM, Jul 2008],function:Orphan receptor.,similarity:Belongs to the G-protein coupled receptor 1 family.,

Research Area

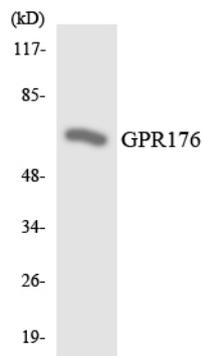
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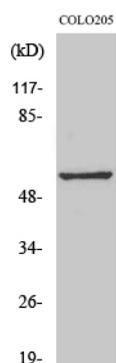
Immunofluorescence analysis of MCF7 cells, using GPR176 Antibody. The picture on the right is blocked with the synthesized peptide.



Western blot analysis of lysates from COLO205 cells, using GPR176 Antibody. The lane on the right is blocked with the synthesized peptide.



Western blot analysis of the lysates from HeLa cells using GPR176 antibody.



Western Blot analysis of various cells using GPR176 Polyclonal Antibody

