Product Name: GPR174 Rabbit Polyclonal Antibody

Catalog #: APRab11660



Summary

Production Name GPR174 Rabbit Polyclonal Antibody

Description Rabbit Polyclonal Antibody

Host Rabbit

Application WB,IF,ELISA

Reactivity Human, Rat, Mouse

Performance

ConjugationUnconjugatedModificationUnmodified

Isotype IgG

Clonality Polyclonal Form Liquid

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

Storage

Gene Name GPR174

Alternative Names GPR174; FKSG79; Probable G-protein coupled receptor 174

Gene ID 84636.0

Q9BXC1.The antiserum was produced against synthesized peptide derived from human

GPR174. AA range:131-180

Application

WB 1:500 - 1:2000. IF 1:200 - 1:1000. ELISA: 1:40000. Not yet tested in other

Dilution Ratio

SwissProt ID

applications.

Molecular Weight 39kD

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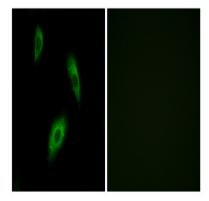


Background

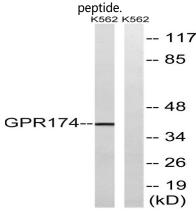
This gene encodes a protein belonging to the G protein-coupled receptor superfamily. These proteins are characterized by the presence of seven alpha-helical transmembrane domains, and they activate or interact with various endogenous or exogenous ligands, including neurotransmitters, hormones, and odorant and taste substances. This family member is classified as an orphan receptor because the cognate ligand has not been identified. [provided by RefSeg, Sep 2011], function: Putative receptor for purines coupled to G-proteins., similarity: Belongs to the G-protein coupled receptor 1 family.,

Research Area

Image Data



Immunofluorescence analysis of LOVO cells, using GPR174 Antibody. The picture on the right is blocked with the synthesized



Western blot analysis of lysates from K562 cells, using GPR174 Antibody. The lane on the right is blocked with the synthesized peptide.

Note

For research use only.

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