

GPR34 Polyclonal Antibody

Description

Product type Primary Antibody

Code BT-AP03740

Host Rabbit

Isotype IgG

Size 20ul, 50ul, 100ul

Immunogen The antiserum was produced against synthesized peptide derived from human GPR34. AA range:181-230

Mol wt 43860

Species reactivity Human, Mouse, Rat, Monkey

Clonality Polyclonal

Recommended application WB, IF, ELISA

Concentration 1 mg/ml

Full name GPR34 Antibody

Synonyms GPR34; Probable G-protein coupled receptor 34

This product is for research use only, not for use in human, therapeutic or diagnostic procedure.

Background

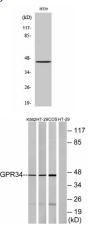
Probable G-protein coupled receptor 34 is a protein that in humans is encoded by the GPR34 gene. G protein-coupled receptors (GPCRs), such as GPR34, are integral membrane proteins containing 7 putative transmembrane domains (TMs). These proteins mediate signals to the interior of the cell via activation of heterotrimeric G proteins that in turn activate various effector proteins, ultimately resulting in a physiologic response.

Recommended Dilution

WB: 1: 500 - 1: 2000 IF: 1: 200 - 1: 1000 ELISA: 1: 10000

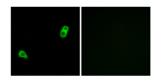
Not yet tested in other applications.

Images



Western Blot analysis of various cells using GPR34 Polyclonal Antibody

Western blot analysis of lysates from HT-29, K562, and COS7 cells, using GPR34 Antibody. The lane on the right is blocked with the synthesized peptide.



Immunofluorescence analysis of LOVO cells, using GPR34 Antibody. The picture on the right is blocked with the synthesized peptide.

Storage

-20°C for one year

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