

GPR101 Polyclonal Antibody

Description

Product type Primary Antibody

Code BT-AP03670

Host Rabbit

Isotype IgG

Size 20ul, 50ul, 100ul

Immunogen The antiserum was produced against synthesized peptide derived from human GPR101. AA range:245-294

Mol wt 56716

Species reactivity Human

Clonality Polyclonal

Recommended application WB, IF, ELISA

Concentration 1 mg/ml

Full name GPR101 Antibody

Synonyms GPR101; Probable G-protein coupled receptor 101

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

Background

The protein encoded by GPR101 (G protein-coupled receptor 101) is an orphan G protein-coupled receptor of unknown function. The encoded protein is a member of a family of proteins that contain seven transmembrane domains and transduce extracellular signals through heterotrimeric G proteins.

Recommended Dilution

WB: 1: 500 - 1: 2000 IF: 1: 200 - 1: 1000 ELISA: 1: 5000

Not yet tested in other applications.

Images



Immunofluorescence analysis of A549 cells, using GPR101 Antibody. The picture on the right is blocked with the synthesized peptide.

Storage

-20°C for one year