

GPR32 Polyclonal Antibody

Description

Product type Primary Antibody

Code BT-AP03738

Host Rabbit

Isotype IgG

Size 20ul, 50ul, 100ul

Immunogen The antiserum was produced against synthesized peptide derived from human GPR32. AA range:151-200

Mol wt 40087

Species reactivity Human

Clonality Polyclonal

Recommended application WB, IF, ELISA

Concentration 1 mg/ml

Full name GPR32 Antibody

Synonyms GPR32; Probable G-protein coupled receptor 32

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

Background

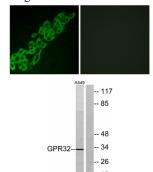
GPR32 is intronless and encodes a member of the G-protein coupled receptor 1 family. The G protein-coupled receptor 32 binds to resolvin D1 and lipoxin A4 and has been linked to pulmonary inflammation. A related pseudogene has been identified on chromosome 19.

Recommended Dilution

WB: 1: 500 - 1: 2000 IF: 1: 200 - 1: 1000 ELISA: 1: 20000

Not yet tested in other applications.

Images



Immunofluorescence analysis of A549 cells, using GPR32 Antibody. The picture on the right is blocked with the synthesized peptide.

Western blot analysis of lysates from A549 cells, using GPR32 Antibody. The lane on the right is blocked with the synthesized peptide.

Storage

-20°C for one year