

GPR152 Polyclonal Antibody

Description

Product type Primary Antibody

Code BT-AP03706

Host Rabbit

Isotype IgG

Size 20ul, 50ul, 100ul

Immunogen The antiserum was produced against synthesized peptide derived from human GPR152. AA range:10-59

Mol wt 50962

Species reactivity Human

Clonality Polyclonal

Recommended application WB, IF, ELISA

Concentration 1 mg/ml

Full name GPR152 Antibody

Synonyms GPR152; PGR5; Probable G-protein coupled receptor 152; G-protein coupled receptor PGR5

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

Background

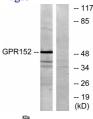
GPR152 is a gene on chromosome 11q13, that encodes an orphan G protein-coupled receptor. Probable G-protein coupled receptor 152 is a orphan receptor. Gene Ontology (GO) annotations related to this gene include G-protein coupled receptor activity. An important paralog of this gene is FPR2.

Recommended Dilution

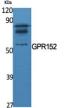
WB: 1: 500 - 1: 2000 IF: 1: 200 - 1: 1000 ELISA: 1: 20000

Not yet tested in other applications.



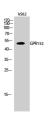


Western blot analysis of lysates from Jurkat cells, using GPR152 Antibody. The lane on the right is blocked with the synthesized peptide.



Western Blot analysis of various cells using GPR152 Polyclonal Antibody

Western Blot analysis of k562 cells using GPR152 Polyclonal Antibody



Storage

-20°C for one year

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