

# **GPR75** Polyclonal Antibody

### Description

Product type Primary Antibody

Code BT-AP03763

**Host** Rabbit

Isotype IgG

**Size** 20ul, 50ul, 100ul

Immunogen The antiserum was produced against synthesized peptide derived from human GPR75. AA range:381-430

Mol wt 59359

Species reactivity Human, Mouse

**Clonality** Polyclonal

Recommended application WB, IF, ELISA

Concentration 1 mg/ml

Full name GPR75 Antibody

Synonyms GPR75; Probable G-protein coupled receptor 75

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

## Background

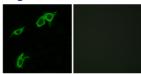
GPR75 is a member of the G protein-coupled receptor family. GPRs are cell surface receptors that activate guanine-nucleotide binding proteins upon the binding of a ligand.

#### **Recommended Dilution**

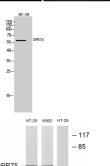
WB: 1: 500 - 1: 2000 IF: 1: 200 - 1: 1000 ELISA: 1: 5000

Not yet tested in other applications.

#### Images



Immunofluorescence analysis of LOVO cells, using GPR75 Antibody. The picture on the right is blocked with the synthesized peptide.



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Western Blot analysis of HT-29 cells using GPR75 Polyclonal Antibody

Western blot analysis of lysates from HT-29 and K562 cells, using GPR75 Antibody. The lane on the right is blocked with the synthesized peptide.

## Storage

-20°C for one year

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