

## GPR17 Polyclonal Antibody

### Description

Product type	Primary Antibody
Code	BT-AP03714
Host	Rabbit
Isotype	IgG
Size	20ul, 50ul, 100ul
Immunogen	The antiserum was produced against synthesized peptide derived from human GPR17. AA range:221-270
Mol wt	40989
Species reactivity	Human
Clonality	Polyclonal
Recommended application	WB, IF, ELISA
Concentration	1 mg/ml
Full name	GPR17 Antibody
Synonyms	GPR17; Uracil nucleotide/cysteinyl leukotriene receptor; UDP/CysLT receptor; G-protein coupled receptor 17; P2Y-like receptor; R12

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

### Background

Dual specificity receptor for uracil nucleotides and cysteinyl leukotrienes (CysLTs). Signals through G(i) and inhibition of adenylyl cyclase. May mediate brain damage by nucleotides and CysLTs following ischemia.

### Recommended Dilution

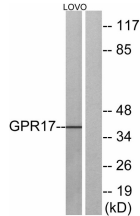
WB: 1: 500 - 1: 2000

IF: 1: 200 - 1: 1000

ELISA: 1: 5000

Not yet tested in other applications.

### Images



Western blot analysis of lysates from LOVO cells, using GPR17 Antibody. The lane on the right is blocked with the synthesized peptide.

### Storage

-20°C for one year