

## GPR153 Polyclonal Antibody

### Description

<b>Product type</b>	Primary Antibody
<b>Code</b>	BT-AP03708
<b>Host</b>	Rabbit
<b>Isotype</b>	IgG
<b>Size</b>	20ul, 50ul, 100ul
<b>Immunogen</b>	The antiserum was produced against synthesized peptide derived from human GPR153. AA range:195-244
<b>Mol wt</b>	65361
<b>Species reactivity</b>	Human, Mouse
<b>Clonality</b>	Polyclonal
<b>Recommended application</b>	WB, IHC-p, IF, ELISA
<b>Concentration</b>	1 mg/ml
<b>Full name</b>	GPR153 Antibody
<b>Synonyms</b>	GPR153; PGR1; Probable G-protein coupled receptor 153; G-protein coupled receptor PGR1

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

### Background

GPR153 (G Protein-Coupled Receptor 153) is a Protein Coding gene. GO annotations related to this gene include G-protein coupled receptor activity. An important paralog of this gene is GPR162.

### Recommended Dilution

WB: 1: 500 - 1: 2000

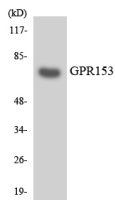
IHC: 1: 100 - 1: 300

IF: 1: 200 - 1: 1000

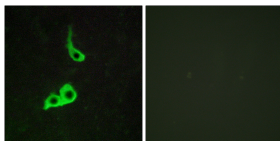
ELISA: 1: 10000

Not yet tested in other applications.

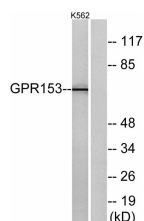
### Images



Western blot analysis of the lysates from HepG2 cells using GPR153 antibody.



Immunofluorescence analysis of LOVO cells, using GPR153 Antibody. The picture on the right is blocked with the synthesized peptide.



Western blot analysis of lysates from K562 cells, using GPR153 Antibody. The lane on the right is blocked with the synthesized peptide.

## Storage

-20°C for one year

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