

# GPR103 Polyclonal Antibody

## Description

Product type	Primary Antibody
Code	BT-AP03673
Host	Rabbit
Isotype	lgG
Size	20ul, 50ul, 100ul
Immunogen	The antiserum was produced against synthesized peptide derived from human GPR103. AA range:351-400
Mol wt	49488
Species reactivity	Human
Clonality	Polyclonal
Recommended application	WB, IF, ELISA
Concentration	1 mg/ml
Full name	GPR103 Antibody
Synonyms	QRFPR; GPR103; Pyroglutamylated RFamide peptide receptor; AQ27; G-protein coupled receptor 103; Orexigenic neuropeptide QRFP receptor; SP9155

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

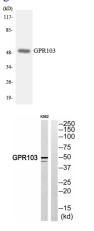
## Background

QRFPR (Pyroglutamylated RFamide Peptide Receptor) is a Protein Coding gene. Among its related pathways are Peptide ligand-binding receptors and Interleukin-3, 5 and GM-CSF signaling. GO annotations related to this gene include G-protein coupled receptor activity and neuropeptide Y receptor activity. An important paralog of this gene is NPY1R.

### **Recommended Dilution**

WB: 1: 500 - 1: 2000 ELISA: 1: 5000 Not yet tested in other applications.

#### Images



Western blot analysis of the lysates from HUVECcells using GPR103 antibody.

Western blot analysis of GPR103 Antibody. The lane on the right is blocked with the GPR103 peptide.

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