

# GPR108 Polyclonal Antibody

# Description

| Product type            | Primary Antibody   |
|-------------------------|--|
| Code                    | BT-AP03676   |
| Host                    | Rabbit   |
| Isotype                 | IgG  |
| Size                    | 20ul, 50ul, 100ul  |
| Immunogen               | The antiserum was produced against synthesized peptide derived from human GPR108. AA range:155-204 |
| Mol wt                  | 60661  |
| Species reactivity      | Human  |
| Clonality               | Polyclonal   |
| Recommended application | WB, IF, ELISA  |
| Concentration           | 1 mg/ml  |
| Full name               | GPR108 Antibody  |
| Synonyms                | GPR108; LUSTR2; Protein GPR108; Lung seven transmembrane receptor 2                                |

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

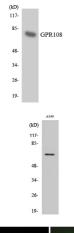
# Background

GPR108 is a gene on chromosome 19p13.3 that encodes a transmembrane G protein-coupled receptor. An important paralog of this gene is GPR107.

## **Recommended Dilution**

WB: 1: 500 - 1: 2000 IF: 1: 200 - 1: 1000 ELISA: 1: 5000 Not yet tested in other applications.

### Images

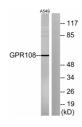


Western blot analysis of the lysates from HT-29 cells using GPR108 antibody.

Western Blot analysis of various cells using GPR108 Polyclonal Antibody



Immunofluorescence analysis of HUVEC cells, using GPR108 Antibody. The picture on the right is blocked with the synthesized peptide.



Western blot analysis of lysates from A549 cells, using GPR108 Antibody. The lane on the right is blocked with the synthesized peptide.

### Storage

-20°C for one year

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