

## Anti-GPR52 antibody

|                 |                                                         |
|-----------------|---------------------------------------------------------|
| <b>Cat. No.</b> | ml264069                                                |
| <b>Package</b>  | 25 µl/100 µl/200 µl                                     |
| <b>Storage</b>  | -20°C, pH7.4 PBS, 0.05% NaN <sub>3</sub> , 40% Glycerol |

### Product overview

|                     |                                       |
|---------------------|---------------------------------------|
| <b>Description</b>  | Anti-GPR52 rabbit polyclonal antibody |
| <b>Applications</b> | ELISA, WB                             |
| <b>Immunogen</b>    | Synthetic peptide of human GPR52      |
| <b>Reactivity</b>   | Human, Mouse                          |
| <b>Content</b>      | 1.2 mg/ml                             |
| <b>Host species</b> | Rabbit                                |
| <b>Ig class</b>     | Immunogen-specific rabbit IgG         |
| <b>Purification</b> | Antigen affinity purification         |

### Target information

|               |       |
|---------------|-------|
| <b>Symbol</b> | GPR52 |
|---------------|-------|

**Full name** G protein-coupled receptor 52

**Synonyms**

**Swissprot** Q9Y2T5

#### **Target Background**

Members of the G protein-coupled receptor (GPR) family play important roles in signal transduction from the external environment to the inside of the cell.

## Applications

### Western blotting

Predicted band size: 41 kDa

Positive control: NIH/3T3 cell lysate

Recommended dilution: 500-2000

Gel: 8%SDS-PAGE

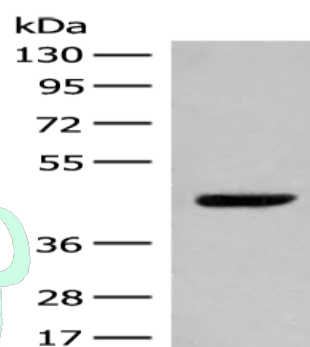
Lysate: 40  $\mu$ g

Lane: NIH/3T3 cell lysate

Primary antibody: ml264069(GPR52 Antibody) at dilution 1/400

Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution

Exposure time: 20 seconds



**ELISA**

Recommended dilution:5000-10000

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