

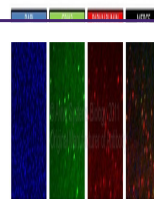
## Product Datasheet

### GRIA2 Antibody (orb1240568)

## Description

## GRIA2 Antibody

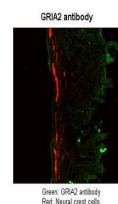
|                            |                                                                                                                                                                                                                                      |
|----------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Species/Host</b>        | Rabbit                                                                                                                                                                                                                               |
| <b>Reactivity</b>          | Human                                                                                                                                                                                                                                |
| <b>Conjugation</b>         | Unconjugated                                                                                                                                                                                                                         |
| <b>Tested Applications</b> | ELISA, WB                                                                                                                                                                                                                            |
| <b>Immunogen</b>           | Antibody produced in rabbits immunized with a synthetic peptide corresponding a region of human GRIA2.                                                                                                                               |
| <b>Target</b>              | GRIA2                                                                                                                                                                                                                                |
| <b>Preservatives</b>       | Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.                                                                                                                                            |
| <b>Form/Appearance</b>     | Liquid                                                                                                                                                                                                                               |
| <b>Concentration</b>       | batch dependent                                                                                                                                                                                                                      |
| <b>Storage</b>             | For short periods of storage (days) store at 4°C. For longer periods of storage, store GRIA2 antibody at -20°C. As with any antibody avoid repeat freeze-thaw cycles.                                                                |
| <b>Note</b>                | For research use only                                                                                                                                                                                                                |
| <b>Application notes</b>   | GRIA2 antibody can be used for detection of GRIA2 by ELISA at 1:1562500. GRIA2 antibody can be used for detection of GRIA2 by western blot at 2.5 µg/mL, and HRP conjugated secondary antibody should be diluted 1:50,000 - 100,000. |
| <b>Clonality</b>           | Polyclonal                                                                                                                                                                                                                           |
| <b>MW</b>                  | 99 kDa                                                                                                                                                                                                                               |
| <b>Uniprot ID</b>          | <a href="#">P42262</a>                                                                                                                                                                                                               |
| <b>NCBI</b>                | <a href="#">NP_000817</a>                                                                                                                                                                                                            |
| <b>Dilution Range</b>      | GRIA2 antibody can be used for detection of GRIA2 by ELISA at 1:1562500. GRIA2 antibody can be used for detection of GRIA2 by western blot at 2.5 µg/mL, and HRP conjugated secondary antibody should be diluted 1:50,000 - 100,000. |
| <b>Expiration Date</b>     | 12 months from date of receipt.                                                                                                                                                                                                      |



Antibody used in IF on mouse brain Slic...



Antibody used in WB on Human HepG2 at 2....



See IF 2 Data and Customer Feedback for more information

Antibody used in IF on Mouse Gut at: 1:...