

## Product datasheet for **AP54976SU-N**

### GRIA1 Rabbit Polyclonal Antibody

#### Product data:

|                        |  |
|------------------------|--|
| Product Type:          | Primary Antibodies   |
| Applications:          | ELISA, IHC, WB   |
| Recommended Dilution:  | <b>ELISA.</b><br><b>Western Blot:</b> 1/200 - 1/1000.<br><b>Immunohistochemistry:</b> 1/50 - 1/200.  |
| Reactivity:            | Human  |
| Host:                  | Rabbit   |
| Clonality:             | Polyclonal   |
| Immunogen:             | Synthetic peptide derived from C-term domain of the human GluR1 protein  |
| Specificity:           | This antibody reacts with 102 kDa GluR1 protein.   |
| Formulation:           | State: Serum<br>State: Lyophilized powder  |
| Reconstitution Method: | Restore in distilled water.  |
| Conjugation:           | Unconjugated   |
| Storage:               | Prior to reconstitution store at -20°C.<br>Following reconstitution store undiluted at 2-8°C for one month or (in aliquots) at -20°C for longer.<br>Avoid repeated freezing and thawing. |
| Stability:             | Shelf life: one year from despatch.  |
| Gene Name:             | glutamate ionotropic receptor AMPA type subunit 1  |
| Database Link:         | <a href="#">Entrez Gene 2890 Human P42261</a>  |
| Synonyms:              | GluR-1, GRIA1, GLUH1, GluR-A, GluR-K1, Glutamate receptor ionotropic, AMPA1  |



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