

Rabbit antibody to AMPA2

| Code ID Tag | OSA00104W Rb1009-280609-WS |
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| Unit size Immunogen | 100 µl A synthetic peptide from mouse AMPA2 conjugated to blue carrier protein was used as the antigen. |
| Conjugate | Unconjugated antibody |
| Also known | GRIA2, Glutamate receptor 2, GluR-2, GluR-B, GluR-K2, Glutamate receptor ionotropic, AMPA 2, AMPA-selective glutamate receptor 2, GLUR2 |
| Host | NZ white rabbit |
| Purity | Whole serum |
| Clonality | Polyclonal |
| Isotype | Polyclonal, whole serum |
| Applications | IHC, WB. A dilution of 1 : 300 to 1 : 2000 is recommended. The optimal dilution should be determined by the end user. Not yet tested in other applications. |
| Specificity | Specific for AMPA 2. |
| Spcs X-react. | Mouse, human. Other species not yet tested but expected to work in rat. |
| Format | Lyophilised |
| Reconstitution | Reconstitute in 100 µl of sterile water. Centrifuge to remove any insoluble material. |
| Storage | Maintain the lyophilised/reconstituted antibodies frozen at -20°C for long term storage and refrigerated at 2-8°C for a shorter term. When reconstituting, glycerol (1:1) may be added for an additional stability. Avoid freeze and thaw cycles. |
| Expiry Date | 12 months after reconstitution |
| Shipping | This item will be shipped to you at ambient temperature in a lyophilised form. |
| Limitation | For research use only |