

Rabbit antibody to Glycine receptor A1 (29-45)

| | |
|-----------------------|---|
| Code | OSG00099W |
| ID Tag | Rb2276-271213-WS |
| Unit size | 100 ul |
| Immunogen | A synthetic peptide from aa region of 29-45 of mouse Glycine receptor subunit alpha 1 conjugated to blue carrier protein was used as the antigen. The peptide is homologous in rat and human. |
| Conjugate | Unconjugated antibody |
| Also known | Glycine receptor 48 kDa subunit, Glycine receptor strychnine binding subunit, GLRA1 |
| Host | NZ white rabbit |
| Purity | Whole serum |
| Clonality | Polyclonal |
| Isotype | Polyclonal, whole serum |
| Applications | IHC, WB (confirmed by recombinant protein). 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 GLRA1. |
| Spcs X-react. | Human, mouse, rat. Other species not yet tested. |
| Format | Lyophilised |
| Reconstitution | Reconstitute in 100 ul of sterile water. Centrifuge to remove any insoluble material. |
| Storage | Maintain the lyophilised/reconstituted antibodies frozen at -20C for long term storage and refrigerated at 2-8C 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 |