

Rabbit antibody to VIAAT (5-50)

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| Code | OSV00065W |
| ID Tag | Rb1092-130909-WS |
| Unit size | 100 µl |
| Immunogen | A synthetic peptide from aa region 5-50 of human VIAAT (SLC32A1) conjugated to blue carrier protein was used as the antigen. The peptide is homologous in rat and mouse. |
| Conjugate | Unconjugated antibody |
| Also known | VIAAT, GABA and glycine transporter, Vesicular GABA transporter, Solute carrier family 32 member 1, SLC32A1, VGAT |
| 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 SLC32A1. |
| Spcs X-react. | Human. Other species not yet tested but expected to work in rat and mouse. |
| 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 |