

Sheep antibody to VAMP2

| Code ID Tag Unit size | OSV00009G Sh89-290608-G 500 Ã,µg |
|-----------------------------|---|
| Immunogen | A synthetic peptide from human VAMP2 conjugated to an immunogenic carrier protein was used as the antigen. The peptide is homologous in many other species including rat, mouse and xenopus. |
| Conjugate | Unconjugated antibody |
| Also known | VAMP-2, Synaptobrevin-2, VAMP2, SYB2 |
| Host | Sheep |
| Purity | lgG |
| Clonality | Polyclonal |
| lsotype | Polyclonal, IgG |
| Applications | IHC, WB. A concentration of 10-50 µg/ml is recommended. The optimal concentration should be determined by the end user. Not yet tested in other applications. |
| Specificity | Specific for VAMP2. |
| Spcs X-react. | Human, rat, mouse. Other species not yet tested. |
| Format | Lyophilised |
| Reconstitution | Reconstitute in 500 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 |