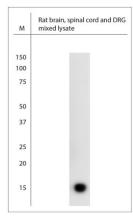


## Rabbit antibody to Complexin-2 (40-80)

| Code<br>ID Tag<br>Unit size<br>Immunogen | OSC00178W<br>Rb1106-130909-WS<br>100 µl<br>A synthetic peptide from aa region 40-80 of human Complexin-2 conjugated to blue carrier protein<br>was used as the antigen. The peptide is homologous in rat and mouse.                               |
|--|---|
| Conjugate                                | Unconjugated antibody   |
| Also known                               | CPLX2, Complexin II, CPX II, Synaphin-1, Complexin 2  |
| Host                                     | NZ white rabbit   |
| Purity                                   | Whole serum   |
| Clonality                                | Polyclonal  |
| Isotype                                  | Polyclonal, whole serum   |
| Applications                             | IHC, WB. A dilution of 1 : 3000 to 1 : 4000 is recommended for WB and 1:1000 to 1:2000 for IHC-P. The optimal dilution should be determined by the end user. Not yet tested in other applications.  |
| Specificity                              | Specific for Complexin-2.   |
| Spcs X-react.                            | Mouse, rat, human. Other species not yet tested.  |
| 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   |
|  |   |



WB on rat tissue lysates. Blocking: 1% LFDM for 30 min at RT; primary antibody: dilution 1:3000 incubated at 4C overnight. Click on eLAB BOOK tab to see the details.