

## Rabbit antibody to VAMP 2,1 (10-60)

 Code
 OSS00045G

 ID Tag
 Rb324-200308-G

 Unit size
 500 Ã,Âμg

Immunogen A synthetic peptide from aa region 10-60 of human VAMP2 conjugated to blue carrier protein was

used as the antigen. The VAMP2 peptide shares 93% shared identity with VAMP1. The peptide is

homologous in many other species including rat, mouse and xenopus.

**Conjugate** Unconjugated antibody

Also known VAMP-2, Synaptobrevin-2, VAMP2, SYB2. VAMP1, Synaptobrevin-1

**Host** NZ white rabbit

Purity IgG

Clonality Polyclonal Isotype Polyclonal, IgG

Applications IHC, WB. A working 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 and VAMP1.

**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