

Rabbit antibody to VAMP 2,1

Code OSS00035W

ID Tag Rb324-200308-WS

Unit size 100 ul

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 Whole serum
Clonality Polyclonal

Isotype Polyclonal, whole serum

Applications IHC, WB. A dilution of 1:1000 is recommended. The optimal dilution 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, marmoset. 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

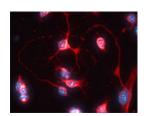
refrigerated at 2-8C for a shorter term. When reconstituting, glycerol (1:1) may be added for an

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



IF on 1 day- old mouse cortical cell culture using Rabbit antibody to VAMP 2, 1 (OSS00035W) at 1: 1000 dilution. DAPI counter stained.