

Rabbit antibody to VMAT2 (460-510)

Code OSV00061W

ID Tag Rb1070-020809-WS

Unit size 100 μl

Immunogen A synthetic peptide from aa region 460-510 of human VMAT2 conjugated to blue carrier protein

was used as the antigen. The antigen shares 89% identity with rat and mouse sequences.

Conjugate Unconjugated antibody

Also known VMAT2, Synaptic vesicular amine transporter, VAT2, Monoamine transporter, Solute carrier family

18 member 2, SLC18A2, SVMT, VMAT2

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 VMAT2.

Spcs X-react. Human. Other species not yet tested but likely 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