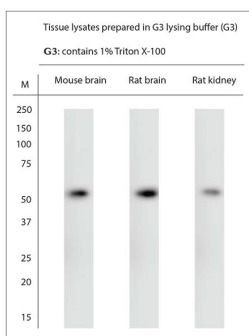


Guinea pig antibody to VMAT2

Code	OSV00111W
ID Tag	Gp0542-061220-WS
Unit size	100 ul
Immunogen	A synthetic peptide from aa region 470-517 of mouse VMAT2 conjugated to blue carrier protein was used as the antigen.
Conjugate	Unconjugated antibody
Also known	VMAT2, Synaptic vesicular amine transporter, VAT2, Monoamine transporter, Solute carrier family 18 member 2, SLC18A2, SVMT, VMAT2
Host	Guinea pig
Purity	Whole serum
Clonality	Polyclonal
Isotype	Polyclonal, whole serum
Applications	IHC, WB. A dilution of 1:200 to 1:1000 is recommended for IHC-P and 1:000-1:2000 for WB. The optimal dilution should be determined by the end user. Not yet tested in other applications.
Specificity	Specific for VMAT2.
Spcs X-react.	Mouse, rat. Other species not yet tested but likely to work in human.
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



WB on tissue lysates. Blocking with 1% LFDN for 30 min at RT; Primary antibody used at 1:500 dilution incubated overnight at 4C. Click on eLAB Book tab to see the details.

Related Products

OSV00062W	Rabbit antibody to VMAT2
OSV00063W	Goat antibody to VMAT2