



Goat antibody to VGluT1 (2-50)

Code	OSV00086W
ID Tag	Gt249-180710-WS
Unit_size	100 ul
Immunogen	A synthetic peptide from aa region 2-50 of human VGluT1 conjugated to blue carrier protein was used as the antigen. The peptide is homologous in rat and mouse.
Host	Goat
Purity	Whole serum
Clonality	Polyclonal
Applications	WB, IHC-P, IHC-Fr, ICC, Flow Cyt, ICC/IF. 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 VGLUT1 (both isoforms 1 and 2).
Spes_X_react	Human, rat, mouse. Other species not yet tested.
Format	Lyophilised
Reconstitution	Reconstitute in 100 ul of sterile water. Centrifuge to remove any insoluble material.
Preservatives	
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
Limitation	For research use only

All products are intended for in vitro research purpose only.