

Rabbit antibody to VGIuT1

Code OSV00006W

ID Tag Rb1163-260909-WS

Unit size 100 ul

Immunogen A synthetic peptide from rat VGluT1 conjugated to blue carrier protein was used as the antigen.

Conjugate Unconjugated antibody

Also known Vesicular glutamate transporter 1, VGIU1, Solute carrier family 17 member 7, Brain-specific

Na(+)-dependent inorganic phosphate cotransporter, Bnpi

Host NZ white rabbit
Purity Whole serum
Clonality Polyclonal

Isotype Polyclonal, whole serum

Applications IHC, WB, Flow Cyt. A dilution of 1: 3000 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).

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