

## Chicken antibody to VGLUT1 (500-560)

**Code** OSV00093W **ID Tag** Ch11-151010-WS

Unit size 100 ul

Immunogen A synthetic peptide from aa region 500-560 of rat VGluT1 conjugated to blue carrier protein was

used as the antigen. The peptide is homologous in mouse and human.

**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 Chicken
Purity Whole serum
Clonality Polyclonal

**Isotype** Polyclonal, whole serum

Applications IHC, WB, Flow Cyt. 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). **Spcs 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.

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