

Rabbit antibody to SLC1A3

Code OSE00018G **ID Tag** Rb875-290309-G

Unit size 500 ug

Immunogen A synthetic peptide from c-terminal region of mouse EAAT1 conjugated to blue carrier protein was

used as the antigen. The antigen is homologous in rat.

Conjugate Unconjugated antibody

Also known Sodium-dependent glutamate/aspartate transporter 1, GLAST-1, Solute carrier family 1 member 3,

SLC1A3, EAAT1, GLAST, GLAST1

Host NZ white rabbit

Purity IgG

Clonality Polyclonal Isotype Polyclonal, IgG

Applications IHC, WB. A concentration of 10-50 ug/ml is recommended. The optimal concentration should be

determined by the end user. Not yet tested in other applications.

Specificity Specific for EAAT1.

Spcs X-react. Mouse, rat. Other species not yet tested.

Format Lyophilised

Reconstitution Reconstitute in 500 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