# antibodies -online.com





# anti-SLC1A7 antibody (AA 115-220) (FITC)



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| Quantity:            | 100 μg                                     |
|----------------------|--|
| Target:              | SLC1A7                                     |
| Binding Specificity: | AA 115-220                                 |
| Reactivity:          | Human                                      |
| Host:                | Rabbit                                     |
| Clonality:           | Polyclonal                                 |
| Conjugate:           | This SLC1A7 antibody is conjugated to FITC |
| Application:         | Please inquire                             |

#### **Product Details**

| Immunogen:        | Recombinant Human Excitatory amino acid transporter 5 protein (115-220AA) |  |
|-------------------|---|--|
| Isotype:          | IgG   |  |
| Cross-Reactivity: | Human   |  |
| Purification:     | >95%, Protein G purified  |  |

# Target Details

| Target:           | SLC1A7  |  |
|-------------------|---|--|
| Alternative Name: | SLC1A7 (SLC1A7 Products)  |  |
| Background:       | Background: Transports L-glutamate, the L-glutamate uptake is sodium- and voltage-depende and chloride-independent. Its associated chloride conductance may participate in visual |  |

### **Target Details**

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Aliases: AAAT antibody, EAA5\_HUMAN antibody, EAAT5 antibody, Excitatory amino acid transporter 5 (retinal glutamate transporter) antibody, Excitatory amino acid transporter 5 antibody, FLJ36602 antibody, Retinal glutamate transporter antibody, Slc1a7 antibody, Solute carrier family 1 (glutamate transporter) member 7 antibody, Solute carrier family 1 member 7 antibody

UniProt:

000341

Pathways:

Dicarboxylic Acid Transport

# **Application Details**

Restrictions:

For Research Use only

# Handling

Storage Comment:

| Format:            | Liquid  |  |
|--------------------|---|--|
| Buffer:            | Preservative: 0.03 % Proclin 300<br>Constituents: 50 % Glycerol, 0.01M PBS, pH 7.4                                |  |
| Preservative:      | ProClin   |  |
| Precaution of Use: | This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only. |  |
| Storage:           | -20 °C,-80 °C   |  |

Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.