# antibodies -online.com







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



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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 Biotin
Application:	ELISA

#### **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-dependent and chloride-independent. Its associated chloride conductance may participate in visual	

processing	٦
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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**

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

#### Handling

Storage:

Format:	Liquid	
Buffer:	Preservative: 0.03 % Proclin 300 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 Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.

-20 °C,-80 °C