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anti-SLC1A7 antibody (AA 115-216) (Biotin)



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Quantity:	100 μL
Target:	SLC1A7
Binding Specificity:	AA 115-216
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 (115-216aa)
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

Target Details

Storage Comment:

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	processing. Aliases: Excitatory amino acid transporter 5 (Retinal glutamate transporter) (Solute carrier family 1 member 7), SLC1A7, EAAT5
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	
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:	-20 °C,-80 °C

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