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Datasheet for ABIN7170008  
**anti-SLC6A7 antibody (AA 557-636) (Biotin)**

### Overview

Quantity:	100 µg
Target:	SLC6A7
Binding Specificity:	AA 557-636
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SLC6A7 antibody is conjugated to Biotin
Application:	ELISA

### Product Details

Immunogen:	Recombinant Human Sodium-dependent proline transporter protein (557-636AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

### Target Details

Target:	SLC6A7
Alternative Name:	SLC6A7 ( <a href="#">SLC6A7 Products</a> )
Background:	Background: Terminates the action of proline by its high affinity sodium-dependent reuptake into presynaptic terminals.

## Target Details

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Aliases: solute carrier family 6 (neurotransmitter transporter, L-proline), member 7 antibody, brain-specific L-proline transporter antibody, L-proline transporter, brain-specific antibody, PROT antibody, SC6A7\_HUMAN antibody, Slc6a7 antibody, Sodium-dependent proline transporter antibody, solute carrier family 6 (neurotransmitter transporter), member 7 antibody, Solute carrier family 6 member 7 antibody

UniProt: [Q99884](#)

## Application Details

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

Restrictions: For Research Use only

## Handling

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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

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