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Datasheet for ABIN7147062  
**anti-SLC7A3 antibody (AA 428-475) (HRP)**

### Overview

Quantity:	100 µg
Target:	SLC7A3
Binding Specificity:	AA 428-475
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SLC7A3 antibody is conjugated to HRP
Application:	ELISA

### Product Details

Immunogen:	Recombinant Human Cationic amino acid transporter 3 protein (428-475AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

### Target Details

Target:	SLC7A3
Alternative Name:	SLC7A3 ( <a href="#">SLC7A3 Products</a> )
Background:	Background: Mediates the uptake of the cationic amino acids arginine, lysine and ornithine in a sodium-independent manner.

## Target Details

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Aliases: SLC7A3 antibody, ATRC3 antibody, CAT3 antibody, Cationic amino acid transporter 3 antibody, CAT-3 antibody, CAT3 antibody, Cationic amino acid transporter y+ antibody, Solute carrier family 7 member 3 antibody

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UniProt: [Q8WY07](#)

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## Application Details

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

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Restrictions: For Research Use only

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## Handling

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Format: Liquid

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Buffer: Preservative: 0.03 % Proclin 300  
Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4

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Preservative: ProClin

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Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

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Storage: -20 °C,-80 °C

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

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