

## Datasheet for ABIN7539755 **anti-SLC7A3 antibody**



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### Overview

Quantity:	100 µL
Target:	SLC7A3
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This SLC7A3 antibody is un-conjugated
Application:	ELISA, Western Blotting (WB), Flow Cytometry (FACS)

### Product Details

Purpose:	SLC7A3 Antibody
Immunogen:	Purified recombinant fragment of human SLC7A3 (AA: MIX) expressed in E. Coli.
Clone:	1B4E2
Isotype:	IgG1
Purification:	Purified antibody

### Target Details

Target:	SLC7A3
Alternative Name:	SLC7A3 ( <a href="#">SLC7A3 Products</a> )
Background:	Description: This gene encodes a member of the solute carrier family 7. The encoded protein is a sodium-independent cationic amino acid transporter. Alternate splicing results in multiple

## Target Details

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transcripts that encoded the same protein.

Aliases: CAT3, ATRC3, CAT-3

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Molecular Weight: 67.1 kDa

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Gene ID: 84889

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## Application Details

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Application Notes: ELISA: 1/10000  
FCM: 1/200 - 1/400

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Restrictions: For Research Use only

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## Handling

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Buffer: Purified antibody in PBS with 0.05 % sodium azide

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Preservative: Sodium azide

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

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Storage: 4 °C,-20 °C

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Storage Comment: Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.

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