

Resource Summary Report

Generated by [RRID](#) on Jul 30, 2026

Y+LAT1 (V-13)

RRID:AB_2270583

Type: Antibody

Proper Citation

Santa Cruz Biotechnology Cat# sc-34554, RRID:AB_2270583

Antibody Information

URL: http://antibodyregistry.org/AB_2270583

Proper Citation: Santa Cruz Biotechnology Cat# sc-34554, RRID:AB_2270583

Target Antigen: SLC7A7

Host Organism: goat

Clonality: polyclonal

Comments: Discontinued: 2016; validation status unknown check with seller; recommendations: ELISA; Immunofluorescence; Western Blot; Western Blotting, Immunofluorescence, ELISA

Antibody Name: Y+LAT1 (V-13)

Description: This polyclonal targets SLC7A7

Target Organism: rat, mouse, human

Clone ID: V-13

Antibody ID: AB_2270583

Vendor: Santa Cruz Biotechnology

Catalog Number: sc-34554

Record Creation Time: 20250819T224525+0000

Record Last Update: 20250820T031228+0000

Ratings and Alerts

No rating or validation information has been found for Y+LAT1 (V-13).

Warning: Discontinued: 2016

Discontinued: 2016; validation status unknown check with seller; recommendations: ELISA; Immunofluorescence; Western Blot; Western Blotting, Immunofluorescence, ELISA

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at [RRID](#) .

Silva-Adaya D, et al. (2020) Early Neurotoxic Effects of Inorganic Arsenic Modulate Cortical GSH Levels Associated With the Activation of the Nrf2 and NF- κ B Pathways, Expression of Amino Acid Transporters and NMDA Receptors and the Production of Hydrogen Sulfide. *Frontiers in cellular neuroscience*, 14, 17.