

Resource Summary Report

Generated by PRECISE-TBI on Sep 1, 2026

Syrian Hamster Anti-CD3e Monoclonal Antibody, Phycoerythrin Conjugated, Clone 500A2

RRID:AB_394729

Type: Antibody

Proper Citation

BD Biosciences Cat# 553240, RRID:AB_394729

Antibody Information

URL: http://antibodyregistry.org/AB_394729

Proper Citation: BD Biosciences Cat# 553240, RRID:AB_394729

Target Antigen: CD3

Host Organism: syrian hamster

Clonality: monoclonal

Comments: Applications: Flow cytometry

Antibody Name: Syrian Hamster Anti-CD3e Monoclonal Antibody, Phycoerythrin Conjugated, Clone 500A2

Description: This monoclonal targets CD3

Target Organism: mouse

Clone ID: 500A2

Antibody ID: AB_394729

Vendor: BD Biosciences

Catalog Number: 553240

Record Creation Time: 20250820T070705+0000

Record Last Update: 20250821T013808+0000

Ratings and Alerts

No rating or validation information has been found for Syrian Hamster Anti-CD3e Monoclonal Antibody, Phycoerythrin Conjugated, Clone 500A2.

No alerts have been found for Syrian Hamster Anti-CD3e Monoclonal Antibody, Phycoerythrin Conjugated, Clone 500A2.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 4 mentions in open access literature.

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

Zhang L, et al. (2026) Triple-armed oncolytic HSV enhances antitumor immunity by remodeling the tumor microenvironment in subcutaneous murine CRC. iScience, 29(6), 115883.

Yu Y, et al. (2026) A stress-responsive neurovascular axis shapes skin immune accessibility. iScience, 29(3), 115122.

Fontana MF, et al. (2023) Plasmodium infection disrupts the T follicular helper cell response to heterologous immunization. eLife, 12.

Wang H, et al. (2022) The microbial metabolite trimethylamine N-oxide promotes antitumor immunity in triple-negative breast cancer. Cell metabolism, 34(4), 581.