

Resource Summary Report

Generated by [ASWG](#) on Aug 9, 2026

CD8 Monoclonal Antibody (SP16)

RRID:AB_2537864

Type: Antibody

Proper Citation

Thermo Fisher Scientific Cat# MA5-16345, RRID:AB_2537864

Antibody Information

URL: http://antibodyregistry.org/AB_2537864

Proper Citation: Thermo Fisher Scientific Cat# MA5-16345, RRID:AB_2537864

Target Antigen: CD8

Host Organism: rabbit

Clonality: monoclonal

Comments: Discontinued: 2023; Applications: IHC (P) (1:100), Flow (1:1,000)

Antibody Name: CD8 Monoclonal Antibody (SP16)

Description: This monoclonal targets CD8

Target Organism: human

Clone ID: Clone SP16

Defining Citation: [PMID:23716548](#), [PMID:21129807](#), [PMID:26660641](#), [PMID:22495453](#), [PMID:21995633](#), [PMID:24331841](#), [PMID:24336331](#), [PMID:24808637](#), [PMID:26714314](#), [PMID:20594146](#), [PMID:24367907](#), [PMID:26426650](#)

Antibody ID: AB_2537864

Vendor: Thermo Fisher Scientific

Catalog Number: MA5-16345

Record Creation Time: 20250819T213019+0000

Record Last Update: 20250819T231103+0000

Ratings and Alerts

No rating or validation information has been found for CD8 Monoclonal Antibody (SP16).

No alerts have been found for CD8 Monoclonal Antibody (SP16).

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 [ASWG](#) .

Zhu X, et al. (2024) Hypoxia-Responsive CAR-T Cells Exhibit Reduced Exhaustion and Enhanced Efficacy in Solid Tumors. Cancer research, 84(1), 84.