

Resource Summary Report

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

CD8 Monoclonal Antibody (3B5), Qdot™ 705

RRID:AB_11180330

Type: Antibody

Proper Citation

Thermo Fisher Scientific Cat# Q10059, RRID:AB_11180330

Antibody Information

URL: http://antibodyregistry.org/AB_11180330

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Target Antigen: CD8

Host Organism: mouse

Clonality: monoclonal

Comments: Applications: Flow (Assay-dependent)

Antibody Name: CD8 Monoclonal Antibody (3B5), Qdot™ 705

Description: This monoclonal targets CD8

Target Organism: human

Clone ID: Clone 3B5

Defining Citation: [PMID:21211588](#), [PMID:25559223](#), [PMID:27865393](#), [PMID:25919308](#), [PMID:24116999](#), [PMID:24788814](#), [PMID:18836993](#), [PMID:26063417](#), [PMID:23804645](#), [PMID:22554464](#), [PMID:24842371](#)

Antibody ID: AB_11180330

Vendor: Thermo Fisher Scientific

Catalog Number: Q10059

Record Creation Time: 20250819T204757+0000

Record Last Update: 20250819T205129+0000

Ratings and Alerts

No rating or validation information has been found for CD8 Monoclonal Antibody (3B5), Qdot™ 705.

No alerts have been found for CD8 Monoclonal Antibody (3B5), Qdot™ 705.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 2 mentions in open access literature.

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

Cirelli KM, et al. (2019) Slow Delivery Immunization Enhances HIV Neutralizing Antibody and Germinal Center Responses via Modulation of Immunodominance. *Cell*, 177(5), 1153.

McGary CS, et al. (2017) CTLA-4+PD-1- Memory CD4+ T Cells Critically Contribute to Viral Persistence in Antiretroviral Therapy-Suppressed, SIV-Infected Rhesus Macaques. *Immunity*, 47(4), 776.