

Resource Summary Report

Generated by [PRECISE-TBI](#) on Aug 17, 2026

CD8 alpha Monoclonal Antibody (KT15), FITC

RRID:AB_2538242

Type: Antibody

Proper Citation

Thermo Fisher Scientific Cat# MA5-16759, RRID:AB_2538242

Antibody Information

URL: http://antibodyregistry.org/AB_2538242

Proper Citation: Thermo Fisher Scientific Cat# MA5-16759, RRID:AB_2538242

Target Antigen: CD8 alpha

Host Organism: rat

Clonality: monoclonal

Comments: Applications: Flow (Neat-1:10)

Antibody Name: CD8 alpha Monoclonal Antibody (KT15), FITC

Description: This monoclonal targets CD8 alpha

Target Organism: mouse

Clone ID: Clone KT15

Defining Citation: [PMID:24825519](#)

Antibody ID: AB_2538242

Vendor: Thermo Fisher Scientific

Catalog Number: MA5-16759

Record Creation Time: 20250819T232628+0000

Record Last Update: 20250820T052118+0000

Ratings and Alerts

No rating or validation information has been found for CD8 alpha Monoclonal Antibody (KT15), FITC.

No alerts have been found for CD8 alpha Monoclonal Antibody (KT15), FITC.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 6 mentions in open access literature.

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

Guo J, et al. (2026) VSIG4 Restricts Hepatocellular Carcinoma Control by Suppressing Tumor-Specific CD8+ T-cell Immunity in the Tumor Microenvironment. Cancer immunology research, 14(5), 718.

Hundhausen N, et al. (2025) NFAT single-deficient murine T cells reduce the risk of aGvHD while controlling cytomegalovirus infection. iScience, 28(2), 111937.

Zuo Y, et al. (2025) IL-36? armored CAR T cells reprogram neutrophils to induce endogenous antitumor immunity. Cancer cell.

Houbaert D, et al. (2024) An autophagy program that promotes T cell egress from the lymph node controls responses to immune checkpoint blockade. Cell reports, 43(4), 114020.

Rommel MGE, et al. (2022) Influenza A virus infection instructs hematopoiesis to megakaryocyte-lineage output. Cell reports, 41(1), 111447.

Mender I, et al. (2020) Telomere Stress Potentiates STING-Dependent Anti-tumor Immunity. Cancer cell, 38(3), 400.