

Resource Summary Report

Generated by SPARC SAWG on Aug 18, 2026

violetFluor 450 Anti-Human CD8a (Hit8a) Antibody

RRID:AB_2621935

Type: Antibody

Proper Citation

Tonbo Biosciences Cat# 75-0089, RRID:AB_2621935

Antibody Information

URL: http://antibodyregistry.org/AB_2621935

Proper Citation: Tonbo Biosciences Cat# 75-0089, RRID:AB_2621935

Target Antigen: CD8a

Host Organism: mouse

Clonality: monoclonal

Comments: Original manufacturer of this product; Applications: FC Dilution: This antibody preparation has been pre-titrated and quality-tested for flow cytometry using an appropriate cell type. The antibody has been diluted for use at 5 μ L per test, defined as the amount of antibody that will stain a cell sample in a final volume of approximately 100 μ L. The number of cells within a sample should be determined empirically, but typically ranges between 1×10^5 to 1×10^8 cells. violetFluor 450 dye is excited by the violet (405 nm) laser and has a peak emission of 450 nm. The most common band pass filters for this dye are 440/40 or 450/50. violetFluor 450 can be used as an alternative for Pacific Blue(, BD Horizon V450 or eFluor(450.

Antibody Name: violetFluor 450 Anti-Human CD8a (Hit8a) Antibody

Description: This monoclonal targets CD8a

Target Organism: human

Clone ID: Hit8a

Antibody ID: AB_2621935

Vendor: Tonbo Biosciences

Catalog Number: 75-0089

Alternative Catalog Numbers: OWL-A12207

Record Creation Time: 20250820T053538+0000

Record Last Update: 20250820T215739+0000

Ratings and Alerts

No rating or validation information has been found for violetFluor 450 Anti-Human CD8a (Hit8a) Antibody.

No alerts have been found for violetFluor 450 Anti-Human CD8a (Hit8a) Antibody.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.