

# Resource Summary Report

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## violetFluor 450 Anti-Human CD4 (RPA-T4) Antibody

RRID:AB\_2621930

Type: Antibody

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### Proper Citation

Tonbo Biosciences Cat# 75-0049, RRID:AB\_2621930

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### Antibody Information

**URL:** [http://antibodyregistry.org/AB\\_2621930](http://antibodyregistry.org/AB_2621930)

**Proper Citation:** Tonbo Biosciences Cat# 75-0049, RRID:AB\_2621930

**Target Antigen:** CD4

**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 uL per test, defined as the amount of antibody that will stain a cell sample in a final volume of approximately 100 uL. The number of cells within a sample should be determined empirically, but typically ranges between 1x10e5 to 1x10e8 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 CD4 (RPA-T4) Antibody

**Description:** This monoclonal targets CD4

**Target Organism:** human

**Clone ID:** RPA-T4

**Antibody ID:** AB\_2621930

**Vendor:** Tonbo Biosciences

**Catalog Number:** 75-0049

**Alternative Catalog Numbers:** OWL-A12202

**Record Creation Time:** 20231110T034843+0000

**Record Last Update:** 20260829T225031+0000

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## Ratings and Alerts

No rating or validation information has been found for violetFluor 450 Anti-Human CD4 (RPA-T4) Antibody.

No alerts have been found for violetFluor 450 Anti-Human CD4 (RPA-T4) Antibody.

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## Data and Source Information

**Source:** [Antibody Registry](#)

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.