

## **Certificate of Analysis**

This document certifies that this product has met all of the quality control standards defined by Cell Signaling Technology, Inc.

Research Use Only Reagent (RUO): For research use only. Not for use in diagnostic procedures.

Product Number: **54508** Product Name: **CD19 (1D3) Rat mAb (violetFluor**<sup>™</sup> **450 Conjugate)** 

Product Type: Monoclonal Antibody Species of Origin: Rat Lot Number: 3 Concentration: 200 µg/ml

Approved Applications:

- Flow Cytometry (Fixed/Permeabilized)
- Flow Cytometry (Live)

Approval:

Production: Amanda Levie

Date: 22-June-2023