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: **5063**
Product Name: **α-Tubulin (11H10) Rabbit mAb (Alexa Fluor® 488 Conjugate)**

Product Type: Monoclonal Antibody
Species of Origin: Rabbit
Lot Number: 6
Concentration: 100 µg/ml

Approved Applications:

- Flow Cytometry (Fixed/Permeabilized)
- Immunofluorescence (Immunocytochemistry)
- Other: CellSimple Cell-Assay lot test: Lot# 6 Iso: 19.58 Pos: 1256.63 Lot# 5 Iso: 19.58 Pos: 973.36 Lot# 6 outperforms lot# 5 slightly, but not concerned since there seems to be more noise associated with CellSimple testing than Flow.

Approval:	
Production: Valerie Goss	Date: 20-March-2017

3 Trask Lane, Danvers, MA 01923
www.cellsignal.com
phone: 978-867-2300
fax: 978-867-2400