

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: 4375 Product Name: Phospho-p44/42 MAPK (Erk1/2) (Thr202/Tyr204) (E10) Mouse mAb (Alexa Fluor[®] 647 Conjugate)

Product Type: Monoclonal Antibody Species of Origin: Mouse Lot Number: 24 Concentration: 37 µg/ml

Approved Applications:

• Flow Cytometry (Fixed/Permeabilized)

Approval:

Production: Valerie Goss

Date: 03-March-2017

The "Best By" date on the product label represents the shelf life of the product when stored under the recommended conditions, calculated from the date the product was packaged/dispensed.

version 2025-04-11