

## 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: **4696**

Product Name: **p44/42 MAPK (Erk1/2) (L34F12) Mouse mAb**

Product Type: Monoclonal Antibody

Species of Origin: Mouse

Lot Number: 22

Concentration: 379 µg/ml

Approved Applications:

- Flow Cytometry (Fixed/Permeabilized)
- Immunofluorescence (Immunocytochemistry)
- Immunohistochemistry (Paraffin)
- Western Blotting

Approval:

Production: Valerie Goss

Date: 13-September-2016

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.

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