

## 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: **4377**

Product Name: **Phospho-p44/42 MAPK (Erk1/2) (Thr202/Tyr204) (197G2) Rabbit mAb**

Product Type: Monoclonal Antibody

Species of Origin: Rabbit

Lot Number: 12

Concentration: 98 µg/ml

Approved Applications:

- Flow Cytometry
- Immunofluorescence (Immunocytochemistry)
- Western Blotting

Approval:

Production: Valerie Goss

Date: 16-November-2015