

Certificate of Analysis

Product intended for Research Use Only. Not for use in diagnostic procedures.

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

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: 98.0 µg/ml

Approved Applications:

- Flow Cytometry
- Immunofluorescence
- Western

Approvals:

Production: Kevin Tong

Date: 04-November-2015

Supervisor: Valerie Goss

Date: 16-November-2015