

## **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: 4695 Product Name: p44/42 MAPK (Erk1/2) (137F5) Rabbit mAb

Product Type: Monoclonal Antibody Species of Origin: Rabbit Lot Number: 35 Concentration: 84 µg/ml

Approved Applications:

- Flow Cytometry (Fixed/Permeabilized)
- Immunofluorescence (Immunocytochemistry)
- Immunohistochemistry (Paraffin)
- Immunoprecipitation
- Simple Western<sup>™</sup>
- Western Blotting

Approval:

Production: Valerie Goss

Date: 03-January-2022

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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