

## 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: **78241**

Product Name: **p44/42 MAPK (Erk1/2) (L34F12) Mouse mAb (BSA and Azide Free)**

Product Type: Monoclonal Antibody

Species of Origin: Mouse

Lot Number: 1

Concentration: 1 mg/ml

Approved Applications:

- Immunofluorescence (Immunocytochemistry)
- Immunohistochemistry (Paraffin)
- Western Blotting

Approval:

Production: Kevin Tong

Date: 02-February-2023