

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: **45899**

Product Name: **Phospho-p44/42 MAPK (Erk1/2) (Thr202/Tyr204) (D13.14.4E) XP® Rabbit mAb (BSA and Azide Free)**

Product Type: Monoclonal Antibody

Species of Origin: Rabbit

Lot Number: 1

Concentration: 1 mg/ml

Approved Applications:

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

Approval:

Production: Ryan Duffy

Date: 13-April-2022