

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: **54470** Product Name: **p38 MAPK (D13E1) XP[®] Rabbit mAb (BSA and Azide Free)**

Product Type: Monoclonal Antibody Species of Origin: Rabbit Lot Number: 2 Concentration: 1 mg/ml

Approved Applications:

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

Approval:

Production: Ryan Duffy

Date: 15-February-2024