

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: **67959**

Product Name: **Phospho-SMAD1 (Ser463/465)/ SMAD5 (Ser463/465)/ SMAD9 (Ser465/467) (D5B10) 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)
- Western Blotting

Approval:

Production: Heather Babineau

Date: 14-September-2023