

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: **46535**

Product Name: **SMAD4 (D3R4N) XP® Rabbit mAb**

Product Type: Monoclonal Antibody

Species of Origin: Rabbit

Lot Number: 3

Concentration: 200 µg/ml

Approved Applications:

- Chromatin IP
- Chromatin IP-seq
- Flow Cytometry (Fixed/Permeabilized)
- IHC Leica Bond
- Immunofluorescence (Immunocytochemistry)
- Immunohistochemistry (Paraffin)
- Immunoprecipitation
- Western Blotting

Approval:

Production: Valerie Goss

Date: 04-December-2019