

## 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: **5651**

Product Name: **Phospho- $\beta$ -Catenin (Ser552) (D8E11) Rabbit mAb**

Product Type: Monoclonal Antibody

Species of Origin: Rabbit

Lot Number: 3

Concentration: 38  $\mu$ g/ml

Approved Applications:

- Immunoprecipitation
- Western Blotting

Approval:

Production: Valerie Goss

Date: 13-November-2014