

## 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: **9459**  
Product Name: **Phospho-4E-BP1 (Thr37/46) Antibody**

Product Type: Polyclonal Antibody  
Species of Origin: Rabbit  
Lot Number: 10  
Concentration: 219 µg/ml

Approved Applications:

- Western Blotting

Approval:

Production: Valerie Goss

Date: 07-October-2014