

## 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: **2532**  
Product Name: **AMPK $\alpha$  Antibody**

Product Type: Polyclonal Antibody  
Species of Origin: Rabbit  
Lot Number: 21  
Concentration: 88  $\mu$ g/ml

Approved Applications:

- Immunoprecipitation
- Western Blotting

Approval:

Production: Valerie Goss

Date: 15-January-2019