

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: **7321** Product Name: Human TNF-α Neutralizing (D1B4) Rabbit mAb

Product Type: Monoclonal Antibody Species of Origin: Rabbit Lot Number: 5 Concentration: N/A

Approved Applications:

- Neutralizing
- Other: Bioactivity= 4-12 ng/mL

Approval:

Production: Kristen Cullen

Date: 14-December-2018

The "Best By" date on the product label represents the shelf life of the product when stored under the recommended conditions, calculated from the date the product was packaged/dispensed.

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