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: **11948**
Product Name: **TNF-α (D2D4) XP® Rabbit mAb**

Product Type: Monoclonal Antibody
Species of Origin: Rabbit
Lot Number: 9
Concentration: 102 µg/ml

Approved Applications:

- Flow Cytometry (Fixed/Permeabilized)
- Immunofluorescence (Immunocytochemistry)
- Immunoprecipitation
- Western Blotting

Approval:	
Production: Valerie Goss	Date: 23-September-2022

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