

## CERTIFICATE OF ANALYSIS

**Catalog #:** EV9526 **Lot #:** 15092528

**Description:** MAb to Rubella  
Filtered Protein A Purified Monoclonal antibody from Rubella Clone # 2-42.

**Source:** Ascites  
Product manufactured in the United States using materials processed in U.S. facilities.

**Format:** Purified, Liquid **Exp. Date:** 19 NOV 2023  
Material is 0.22 µm filtered

**Protein Concentration:** 280nm Assay (Coefficient = 1.4):  
Acceptable Range: 2.5 – 3.5 mg/mL  
Testing Results: 3.3 mg /mL

**Purity:** SDS-PAGE followed by Coomassie staining must demonstrate two major bands at ~50 kDa and at ~25 kDa and 1-3 bands at ~150kDa.  
Testing Results: Pass

**Buffer:** Phosphate Buffer, pH 7.2 – 7.6

**Preservative:** 0.05% Sodium Azide

**Applications:** Each laboratory should determine an optimum working titer for use in its particular application.

<u>Antibody</u>	<u>Antigen</u>
EV9526	6076

**Storage:** Store at ≤ -20°C. Aliquot to avoid multiple freeze/thaw cycles.

**Safety Notes:** Refer to the appropriate Safety Data Sheet (SDS) for additional information.

  
Quality Signature

19 November 2021

Date

**FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY**