

## CERTIFICATE OF ANALYSIS

**Important Note:** Centrifuge before opening to ensure complete recovery of vial contents.

**Catalog #:** C65241M **Lot #:** 8J29922

**Description:** MAb to Parainfluenza Type 2  
Monoclonal Antibody to Parainfluenza Type 2

**Specificity:** Parainfluenza virus, type 2. Negative by indirect IFA against types 1 and 3.

**Host Animal:** Mouse **Isotype:** IgG<sub>2</sub>

**Source:** Ascites

**Immunogen:** Human Parainfluenza 2

**Format:** Purified, Liquid

**Purification:** > 90% pure. Protein A Chromatography

**Concentration:** 2.8 mg/mL (OD280nm, E<sup>0.1%</sup> = 1.3)

**Buffer:** 0.01 M Phosphate Buffered Saline, pH 7.2  
Product contains no stabilizing proteins.

**Preservative:** 0.1% Sodium Azide

**Applications:** Suitable for use in IFA. A starting range of 1:10–1:50 is suggested. Each laboratory should determine an optimum working titer for use in its particular application. Other applications have not been tested but use in such assays should not necessarily be excluded.

**Storage:** Store at 2–8°C.

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

Quality Signature:



27 Oct 2022

**FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY**