

## CERTIFICATE OF ANALYSIS

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

**Catalog #:** C01696M **Lot #:** 2F17422

**Description:** MAb to Rhinovirus VP3  
Monoclonal Antibody to Rhinovirus Outer Capsid Protein 3 (VP3)

**Specificity:** Reacts to Rhinovirus Outer Capsid Protein 3 from the following Rhinovirus types: 1a, 2, 14, 16, 17, and 70. Non-reactive to other Enteroviruses, Influenza A, Influenza B, RSV, Adenovirus, Parainfluenza virus 1, Parainfluenza virus 2, Parainfluenza virus 3, *Chlamydia pneumoniae*, *Mycoplasma pneumonia* and Hepatitis A virus.

**Host Animal:** Mouse **Isotype:** IgG1

**Source:** Ascites

**Immunogen:** Recombinant Rhinovirus type 14 VP3.

**Format:** Purified, Liquid

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

**Concentration:** 2.0 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 ELISA and IFA. 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 appropriate Safety Data Sheet (SDS) for additional information.

Quality Signature:



24 Jun 2022

**FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY**