## **Datasheet**

Version: 4.0.0 Revision date: 03 Oct 2025



## **Respiratory Syncytial Virus (RSV) Antibody**

Catalogue No.:abx022180

RSV Antibody is a Mouse monoclonal antibody for infectious agents and toxins against RSV.

Target: Respiratory Syncytial Virus (RSV)

Clonality: Monoclonal

Reactivity: Virus

Tested Applications: ELISA, LF

Host: Mouse

Recommended dilutions: Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Unconjugated

**Immunogen:** Purified RSV protein, Long strain.

Isotype: IgG<sub>2b</sub>

Form: Liquid

Purity: > 90% (SDS-PAGE)

**Purification:** Purified from cell culture by Protein A chromatography.

Storage: Aliquot and store at 2°C to 8°C upon receipt.

Buffer: PBS, pH 7.4, containing 0.09% NaN3.

**Specificity:** Detects the F protein of Respiratory Syncytial Virus. Reactive with surface domain of both mature

RSV virions and virion envelopes without formed inner nucleocapsid structures. Does not react with Influenza A (H1N1), Influenza A (H3N2), Influenza B, Parainfluenza 1, 2, 3 and Adenovirus.

**Concentration:** 5.5 mg/ml

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC,

THERAPEUTIC OR COSMETIC PROCEDURES, NOT FOR HUMAN OR ANIMAL

CONSUMPTION.

**Directions for use:** Centrifuge before opening to ensure complete recovery of vial contents.