## **Datasheet**

Version: 2.0.0 Revision date: 19 Aug 2025



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

Catalogue No.:abx022181

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 virus, Long strain.

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

Form: Liquid

Purity: > 90% (SDS-PAGE)

**Purification:** Purified from ascites 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: Recognizes a conformation dependent epitope on nucleoprotein of RSV. Reacts with mature RSV

virions with completely assembled nucleocapsids, but does not recognize incomplete virions. Does not react with Influenza A (H1N1), Influenza A (H3N2), Influenza B, Parainfluenza 1, 2, 3 and

Adenovirus.

**Concentration:** 6.4 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.

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

