## **Datasheet**

Version: 2.0.0 Revision date: 20 Aug 2025



## Respiratory Syncytial Virus Fusion Protein (RSV F) Antibody

Catalogue No.:abx120087

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

Target: Respiratory Syncytial Virus Fusion Protein (RSV F)

Clonality: Monoclonal

Reactivity: Virus

Tested Applications: ELISA

Host: Mouse

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

Conjugation: Unconjugated

Immunogen: Purified native RSV protein, Long strain.

Isotype: IgG<sub>1</sub>

Form: Liquid

Purity:  $\geq 95\%$  (SDS-PAGE)

**Purification:** Purified from ascites by Protein A chromatography.

Storage: Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.

Buffer: PBS, pH 7.4, containing 3 mM KCl, 1.5 mM KH2PO4, 8.0 mM Na2HPO4, 140 mM NaCl and

0.05% NaN3.

Specificity: Detects Respiratory Syncytial Virus (RSV) Fusion Protein of both A and B RSV strains. No cross-

reaction with Influenza A virus, Influenza B virus or Adenovirus.

Concentration: 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.