

Respiratory Syncytial Virus Fusion Protein (RSV F) Antibody

Catalogue No.: abx120089

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

For a sandwich immunoassay, it is recommended to use one of the following pairs:

- Capture antibody: abx120089 (this product), Detection antibody: [abx120088](#)
- Capture antibody: [abx120090](#), Detection antibody: abx120090 (this product)

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_{2a}

Form: Liquid

Purity: > 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

Datasheet

Version: 3.0.0

Revision date: 01 Oct 2025



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.

For Reference Only