Datasheet

Version: 3.0.0 Revision date: 05 Aug 2025



Respiratory Syncytial Virus Fusion Protein (RSV F) Antibody

Catalogue No.:abx022174

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 abx022174 (this product) as the capture antibody and <u>abx022176</u> as the detection antibody.

Target: Respiratory Syncytial Virus Fusion Protein (RSV F)

Clonality: Monoclonal

Reactivity: Virus

Tested Applications: ELISA, IF/ICC, LF

Host: Mouse

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

Conjugation: Unconjugated

Immunogen: RSV Viral Lysate (Long Strain)

Isotype: IgG₁

Form: Liquid

Purity: > 90%

Purification: Purified from ascites by Protein A chromatography.

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

Buffer: 0.01 M PBS, pH 7.2, containing 0.1% NaN3. Does not contain stabilizing proteins.

Specificity: Specific for the fusion protein of RSV, types A and B. Neutralizes.

Concentration: 2.3 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.

1 of 2

Datasheet

Version: 3.0.0 Revision date: 05 Aug 2025



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

