Datasheet

Version: 3.0.0 Revision date: 02 Oct 2025



Respiratory Syncytial Virus Fusion Protein (RSV F) Antibody

Catalogue No.:abx120088

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 $\underline{abx120084}$, $\underline{abx120085}$, $\underline{abx120089}$ or $\underline{abx120090}$ as the capture antibody and abx120088 (this product) as the detection antibody.

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: IgG₁

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

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.



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