

Respiratory Syncytial Virus Fusion Protein (RSV F) Antibody

Catalogue No.: abx120085

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 abx120085 (this product) as the capture antibody and [abx120088](#) or [abx120091](#) 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:	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 KH ₂ PO ₄ , 8.0 mM Na ₂ HPO ₄ , 140 mM NaCl and 0.05% NaN ₃ .
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:	5.0 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.

Datasheet

Version: 3.0.0

Revision date: 31 Jul 2025



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

For Reference Only