

Mouse RSV FUSION PROTEIN Monoclonal Antibody

MAB TO RSV FUSION PROTEIN

CATALOG # AAA58022	HOST Mouse	APPLICATIONS ELISA
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PRODUCT SYNONYMS

RSV FUSION PROTEIN; Monoclonal Antibody; MAB TO RSV FUSION PROTEIN; anti-RSV FUSION PROTEIN antibody

PRODUCT SPECIFICATIONS

Host	Mouse
Clonality	Monoclonal
Isotype	IgG1
Specificity	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.
Purity/Purification	> 95% pure (SDS-PAGE). Protein A Chromatography
Form/Format	Purified, Liquid
Concentration	3.2 mg/mL (OD280nm, E0.1% = 1.38) (varies by lot)
Applicable Applications for anti-RSV FUSION PROTEIN antibody	ELISA
Source	Ascites
Buffer	PBS: 3 mM Potassium Chloride (KCl), 1.5 mM Potassium Phosphate Monobasic (KH ₂ PO ₄), 8.0 mM Sodium Phosphate Dibasic (Na ₂ HPO ₄) and 140 mM Sodium Chloride (NaCl), pH 7.4.
Immunogen	Purified native RSV protein, Long strain.
Preservative	0.05% Sodium Azide
Important Note	Centrifuge before opening to ensure complete recovery of vial contents
Warnings	This product contains sodium azide, which has been classified as Xn (Harmful), in European Directive 67/548/EEC in the concentration range of 0.1 - 1.0 %. When disposing of this reagent through lead or copper plumbing, flush with copious volumes of water to prevent azide build-up in drains.
Preparation and Storage	Short term (up to 7 days) store at 2-8 degree C. Long term, aliquot and store at -20 degree C. Avoid multiple freeze/thaw cycles.

ADDITIONAL INFORMATION

Related Product Information for anti-RSV FUSION PROTEIN antibody	MAB to RSV Fusion Protein Monoclonal Antibody to Respiratory Syncytial Virus (RSV) Fusion Protein
Product Categories/Family for anti-RSV FUSION PROTEIN antibody	Monoclonal Antibodies to Infectious Agents and Toxins

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.