

Mouse RSV Monoclonal Antibody | anti-RSV antibody

RSV antibody (FITC)

CATALOG # AAA74339	HOST Mouse	APPLICATIONS Immunofluorescence, ELISA
------------------------------	----------------------	--

PRODUCT SYNONYMS

RSV; Monoclonal Antibody; RSV antibody (FITC); Monoclonal RSV; Anti-RSV; Respiratory Syncytial Virus; Anti RSV; anti-RSV antibody

PRODUCT SPECIFICATIONS

Host	Mouse
Clonality	Monoclonal
Isotype	IgG2a
Clone Number	M291207
Specificity	RSV
Form/Format	Purified monoclonal by protein A chromatography, FITC conjugated, in PBS buffer, pH 7.2 containing 0.1% Sodium azide.
Concentration	100 ug/ml (varies by lot)
Sequence Length	178
Applicable Applications for anti-RSV antibody	IF (Immunofluorescence), ELISA
Biological Significance	Human respiratory syncytial virus (RSV) is a virus that causes respiratory tract infections. It is the major cause of lower respiratory tract infection and hospital visits during infancy and childhood. There is a prophylactic medication (not a vaccine) for premature (<35 Wks) infants and infants with congenital heart disease (CHD) or bronchopulmonary dysplasia (BPD). Treatment is limited to supportive care, including oxygen.
Cross-Reactivity	This antibody recognizes the nucleoprotein of RSV
Biohazard Information	This product contains sodium azide as preservative. Although the amount of sodium azide is very small appropriate care must be taken when handling this product.
Tag/Conjugate	FITC
Immunogen	RSV-Nucleoprotein
Preparation and Storage	Store at 4 degree C for short term, -20 degree C for longer storage. Avoid repeated freeze/thaw cycles

ADDITIONAL INFORMATION

Related Product Information for anti-RSV antibody	Mouse monoclonal RSV antibody (FITC)
Product Categories/Family for anti-RSV antibody	Infectious Disease ; Conjugated Monoclonal Antibodies

NCBI AND UNIPROT INFORMATION

NCBI GI #	847970
-----------	--------

NCBI Official Full Name	Rsv (plasmid)
UniProt Protein Name	Rsv
UniProt Gene Name	rsv
UniProt Entry Name	Q46776_ECOLX

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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://www.aaabiotech.com/monoclonal/rsv-antibody-clone-m291207-immunofluorescence-elisa/74339>