

# Datasheet: 7950-0990

## BATCH NUMBER 150449

Description:	MOUSE ANTI RESPIRATORY SYNCYTIAL VIRUS FUSION PROTEIN
Specificity:	RESPIRATORY SYNCYTIAL VIRUS FUSION PROTEIN
Other names:	RSV
Format:	Purified
Product Type:	Monoclonal Antibody
Clone:	9C5 (10B6)
lsotype:	lgG2b
Quantity:	0.2 mg

## **Product Details**

Applications	This product has been reported to work in the following applications. This information is derived from testing within our laboratories, peer-reviewed publications or personal communications from the originators. Please refer to references indicated for further information. For general protocol recommendations, please visit <u>www.bio-rad-antibodies.com/protocols</u> .						
		Yes	No	Not Determined	Suggested Dilution		
	Flow Cytometry	-					
	Immunohistology - Frozen			•			
	Immunohistology - Paraffin			•			
	ELISA	-					
	Western Blotting						
	Where this product has r necessarily exclude its us a guide only. It is recomn system using the approp	se in such nended th	n procedur at the use	es. Suggested working or titrates the product f	g dilutions are given as		
Target Species	Viral						
Product Form	Purified IgG - liquid						
Preparation	Purified IgG prepared by affinity chromatography on Protein A.						
Buffer Solution	Phosphate buffered saline						
Preservative Stabilisers	0.09% Sodium Azide (Na						
Approx. Protein	IgG concentration 1.0 mg	g/ml					

#### Concentrations

Immunogen	Purified Respiratory Syncytial Virus (RSV).			
RRID	AB_2100430			
Specificity	Mouse anti Respiratory Syncitial Virus Fusion Protein antibody, clone 9C5 recognizes the Respiratory Syncytial Virus (RSV) Fusion protein, also known as F-protein. The F-protein is a membrane-associated protein found in the membrane of infected respiratory epithelial cells.			
Storage	Store at +4°C or at -20°C if preferred. Storage in frost-free freezers is not recommended. This product should be stored undiluted. Avoid repeated freezing and thawing as this may denature the antibody. Should this product contain a precipitate we recommend microcentrifugation before use.			
Guarantee	12 months from date of despatch			
Health And Safety Information	Material Safety Datasheet documentation #10040 available at: https://www.bio-rad-antibodies.com/SDS/7950-0990 10040			
Regulatory	For research purposes only			

## **Related Products**

### **Recommended Secondary Antibodies**

Rabbit Anti Mouse IgG (STAR9) FITC
Rabbit Anti Mouse IgG (STAR13) <u>HRP</u>

North & South	Tel: +1 800 265 7376 Wo	orldwide	Tel: +44 (0)1865 852 700	Europe	Tel: +49 (0) 89 8090 95 21
America	Fax: +1 919 878 3751		Fax: +44 (0)1865 852 739		Fax: +49 (0) 89 8090 95 50
	Email: antibody_sales_us@bio-rad.com	m	Email: antibody_sales_uk@bio-rac	l.com	Email: antibody_sales_de@bio-rad.com

To find a batch/lot specific datasheet for this product, please use our online search tool at: bio-rad-antibodies.com/datasheets 'M363471:200528'

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