

Datasheet: 7889-9108 BATCH NUMBER 150675

Description:	MOUSE ANTI PSEUDOMONAS AERUGINOSA SEROTYPE 3
Specificity:	PSEUDOMONAS AERUGINOSA SEROTYPE 3
Format:	Purified
Product Type:	Monoclonal Antibody
Clone:	1001/214
lsotype:	lgG3
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-</u> rad-antibodies.com/protocols.						
	• •							
	rad-antibodies.com/protoc							
		Yes	No	Not Determined	Suggested Dilution			
	Flow Cytometry			•				
	Immunohistology - Frozen			•				
	Immunohistology - Paraffin			•				
	ELISA							
	Western Blotting							
	Immunofluorescence	-						
	Where this antibody has not been tested for use in a particular technique this does not							
	necessarily exclude its use in such procedures. Suggested working dilutions are given as							
	a guide only. It is recommended that the user titrates the antibody for use in their own							
	•		•	••				
	•	nended th	nat the us	er titrates the antibod				
Target Species	a guide only. It is recomm	nended th	nat the us	er titrates the antibod				
Target Species Product Form	a guide only. It is recomm system using appropriate	nended th	nat the us	er titrates the antibod				
	a guide only. It is recomm system using appropriate Bacterial	nended th negative	hat the use/positive	er titrates the antibod				
Product Form	a guide only. It is recomm system using appropriate Bacterial Purified IgG - liquid	nended th negative	hat the use/positive	er titrates the antibod	•			
Product Form Preparation	a guide only. It is recomm system using appropriate Bacterial Purified IgG - liquid Purified IgG prepared by	nended th negative affinity ch	hat the use/positive	er titrates the antibod				

Approx. Protein Concentrations	IgG concentration 1.0 mg/ml
Immunogen	P. aeruginosa serotype 3 (ATCC 33350)
RRID	AB_1658035
Specificity	Mouse anti <i>Pseudomonas aeruginosa</i> antibody, clone 1001/214 recognizes <i>P. aeruginosa</i> serotype 3.
	<i>P. aeruginosa</i> is a gram-negative, opportunistic pathogen found in soil and water. It is a major cause of hospital acquired infection, and can affect any part of the body including the urinary, respiratory and gastrointestinal tracts in addition to skin, soft tissue, bones and joints.
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/7889-9108 10040
Regulatory	For research purposes only

Related Products

Recommended Secondary Antibodies

Rabbit Anti Mouse IgG (STAR12)	RPE			
Goat Anti Mouse IgG IgA IgM (STAR87) <u>HRP</u>				
Goat Anti Mouse IgG (STAR76)	RPE			
Rabbit Anti Mouse IgG (STAR13)	HRP			
Goat Anti Mouse IgG (STAR70)	<u>FITC</u>			
Goat Anti Mouse IgG (H/L) (STAR117)	Alk. Phos., DyLight®488, DyLight®550,			
	DyLight®650, DyLight®680, DyLight®800,			
	FITC, HRP			
Rabbit Anti Mouse IgG (STAR9)	<u>FITC</u>			
Goat Anti Mouse IgG (STAR77)	HRP			
Goat Anti Mouse IgG (Fc) (STAR120)	FITC, HRP			

North & South	Tel: +1 800 265 7376	Worldwide	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-rac	l.com	Email: antibody_sales_uk@bio-	rad.com	Email: antibody_sales_de@bio-rad.com

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