

# Datasheet: 8209-4038

Description:	MOUSE ANTI SALMONELLA ENTERITIDIS GROUP ANTIGEN		
Specificity:	SALMONELLA ENTERITIDIS GROUP ANTIGEN		
Format:	Purified		
Product Type:	Monoclonal Antibody		
Clone:	100/358		
Isotype:	lgG2a		
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. Yes No Not Determined Suggested Dilution					
	ELISA	Yes	NO	Not Determined	Suggested Dilution	
	Immunofluorescence	-				
	Where this product 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 product for use in their own system using the appropriate negative/positive controls.					
Target Species	Bacterial					
Product Form	Purified IgG - liquid					
Preparation	Purified IgG prepared by affinity chromatography on Protein A from tissue culture supernatant					
Buffer Solution	Phosphate buffered saline					
Preservative Stabilisers	0.09% Sodium Azide (NaN <sub>3</sub> )					
Carrier Free	Yes					
Approx. Protein Concentrations	IgG concentration 1.0 m	g/ml				
Immunogen	Native S. enteritidis.					

RRID	AB_619229			
Specificity	Mouse anti Salmonella enteritidis Group Antigen antibody, clone 100/358 recognizes an antigen common to the various Salmonella strains.			
Storage	This product is shipped at ambient temperature. It is recommended to aliquot and store at -20°C on receipt. When thawed, aliquot the sample as needed. Keep aliquots at 2-8°C for short term use (up to 4 weeks) and store the remaining aliquots at -20°C.			
	Avoid repeated freezing and thawing as this may denature the antibody. Storage in frost-free freezers is not recommended.			
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/8209-4038 10040			
Regulatory	For research purposes only			

## Related Products

#### **Recommended Secondary Antibodies**

Goat Anti Mouse IgG (STAR77)	HRP				
Rabbit Anti Mouse IgG (STAR12)	RPE				
Goat Anti Mouse IgG (STAR70)	<u>FITC</u>				
Goat Anti Mouse IgG IgA IgM (STAR87) <u>Alk. Phos.</u> , <u>HRP</u>					
Goat Anti Mouse IgG (STAR76)	RPE				
Goat Anti Mouse IgG (H/L) (STAR117)	<u>Alk. Phos.</u> , <u>DyLight®488</u> , <u>DyLight®550</u> ,				
	DyLight®650, DyLight®680, DyLight®800	<u>),</u>			
	<u>FITC, HRP</u>				
Rabbit Anti Mouse IgG (STAR13)	HRP				
Goat Anti Mouse IgG (Fc) (STAR120)	<u>FITC, HRP</u>				
Rabbit Anti Mouse IgG (STAR9)	<u>FITC</u>				
North & South Tel: +1 800 265 7376 Worldwight   America Fax: +1 919 878 3751	de Tel: +44 (0)1865 852 700 Europe Fax: +44 (0)1865 852 739	Tel: +49 (0) 89 8090 95 21 Fax: +49 (0) 89 8090 95 50			

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 'M418852:230427'

Email: antibody\_sales\_uk@bio-rad.com

#### Printed on 18 Jan 2024

© 2024 Bio-Rad Laboratories Inc | Legal | Imprint

Email: antibody\_sales\_us@bio-rad.com