

Datasheet: 8290-3308

BATCH NUMBER 154754

Description:	MOUSE ANTI SHIGELLA FLEXNERI SEROTYPE 6
Specificity:	SHIGELLA FLEXNERI SEROTYPE 6
Format:	Purified
Product Type:	Monoclonal Antibody
Clone:	306/305
Isotype:	lgG1
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		
	Flow Cytometry			•			
	Immunohistology - Frozen			•			
	Immunohistology - Paraffin			•			
	ELISA	-					
	Western Blotting			•			
	Where this product has n	ot been t	ested for u	ise in a particular tech	nique this does not		
	necessarily exclude its us	se in sucł	n procedur	es. Suggested workin	g dilutions are given as		
	a guide only. It is recomn	nended th	nat the use	r titrates the product f	or use in their own		
	system using the appropri			•			
	, , , , , , , , , , , , , , , , , , , ,	5	.1				
Target Species	Bacterial						
• ·							
Product Form	Purified IgG - liquid						
Preparation	Purified IgG prepared by	affinity cl	hromatogra	aphy on Protein G			
Buffer Solution	Phosphate buffered salin	е					
Preservative	0.09% Sodium Azide (Na	aN ₃)					
Stabilisers							
Carrier Free	Yes						
Approx. Protein	Ig concentration 1.0 mg/r	nl					
	5 5						

Concentrations

Immunogen	Native Shigella flexneri strain NCTC 9729.	
RRID	AB_619248	
Specificity	Mouse anti Shigella flexneri antibody, clone 306/305 recogni serotype 6.	nizes <i>Shigella flexneri</i>
	<i>S. flexneri</i> is a gram negative, rod shaped bacteria that is very and <i>Salmonella</i> .	closely related to <i>E. coli</i>
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 freezi denature the antibody. Should this product contain a precipitate 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/8290-3308 10040	
Regulatory	For research purposes only	

Related Products

Recommended Secondary Antibodies

Rabbit A	nti Mouse IgG (STAR12)	<u>RP</u>	E			
Goat Ant	i Mouse IgG IgA IgM (STAR87	.) <u>HR</u>	<u>P</u>			
Goat Ant	i Mouse IgG (STAR76)	RP	E			
Rabbit A	nti Mouse IgG (STAR13)	HRP				
Goat Ant	i Mouse IgG (STAR70)	FITC				
Goat Ant	i Mouse IgG (H/L) (STAR117)	<u>Alk</u>	<u>. Phos., DyLight®488, DyLig</u>	<u>ht®550,</u>		
		Dyl	<u>ight®650</u> , <u>DyLight®680</u> , <u>Dyl</u>	Light®800	<u>)</u> ,	
		FIT	<u>C, HRP</u>			
Rabbit A	nti Mouse IgG (STAR9)	<u>FIT</u>	<u>C</u>			
Goat Ant	i Mouse IgG (STAR77)	HR	<u>P</u>			
Goat Ant	i Mouse IgG (Fc) (STAR120)	<u>FIT</u>	<u>C, HRP</u>			
North & South America	Tel: +1 800 265 7376 Worldwi Fax: +1 919 878 3751 Email: antibody_sales_us@bio-rad.com	ide	Tel: +44 (0)1865 852 700 Eu Fax: +44 (0)1865 852 739 Email: antibody_sales_uk@bio-rad.cor	m	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 'M363498:200528'

Printed on 18 Jan 2024

© 2024 Bio-Rad Laboratories Inc | Legal | Imprint