

Datasheet: 8400-0509

Description:	MOUSE ANTI STAPHYLOCOCCUS AUREUS (METHICILLIN RESISTANT)
Specificity:	STAPHYLOCOCCUS AUREUS (METHICILLIN RESISTANT)
Other names:	MRSA
Format:	Purified
Product Type:	Monoclonal Antibody
Clone:	332/423
Isotype:	lgG2a
Quantity:	0.2 mg

Product Details

Applications	This product has been reported to work in the following applications. This information is from testing within our laboratories, peer-reviewed publications or personal communicat the originators. Please refer to references indicated for further information. For general					
	recommendations, please visit <u>www.bio-rad-antibodies.com/protocols</u> .					
		Not Determined	Suggested Dilution			
	ELISA	•				
	Western Blotting	•				
	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 use	r titrates th	ne product f	or use in their own sys	tem using the appropriate	
	negative/positive controls.					
Target Species	Bacterial					
Product Form	Purified IgG - liquid	Purified IgG - liquid				
Preparation	Purified IgG prepared by affinity chromatography on Protein G					
Buffer Solution	Phosphate buffered saline					
Preservative Stabilisers	0.09% Sodium Azide (NaN ₃)					
Carrier Free	Yes					
Approx. Protein Concentrations	IgG concentration 1.0mg/ml					
Immunogen	Native Staphylococcus aureus.					
Specificity	Mouse anti methicillin res methicillin-resistant Staphyl Staphylococcus aureus (OF	lococcus a		-	-	

	Mouse anti methicillin resistant <i>Staphylococcus aureus</i> antibody, clone 332/43 may cross-react with other strains of <i>Staphylococcus aureus</i> .
Immunohistology	Reacts with isolates fixed by phenol, formalin and boiling.
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.
Shelf Life	18 months from date of despatch.
Health And Safety	Material Safety Datasheet documentation #10040 available at:
Information	10040: https://www.bio-rad-antibodies.com/uploads/MSDS/10040.pdf
Regulatory	For research purposes only

Related Products

Recommended Secondary Antibodies

	Goat Anti Mouse IgG (STAR76)	<u>RPE</u>			
	Goat Anti Mouse IgG IgA IgM (STAR87) <u>Alk. P</u>	<u>ios.</u> , <u>HRP</u>		
	Goat Anti Mouse IgG (H/L) (STAR117)	<u>Alk. Pr</u>	nos., DyLight®488, DyLight	t <u>®549,</u>	
		DyLigh	t®649, DyLight®680, DyLi	<u>ght®800,</u>	
		<u>FITC, I</u>	HRP		
	Rabbit Anti Mouse IgG (STAR9)	<u>FITC</u>			
	Goat Anti Mouse IgG (STAR77)	<u>HRP</u>			
	Rabbit Anti Mouse IgG (STAR12)	<u>RPE</u>			
	Goat Anti Mouse IgG (Fc) (STAR120)	<u>FITC, I</u>	HRP		
	Rabbit Anti Mouse IgG (STAR8)	DyLigh	<u>t®800</u>		
	Goat Anti Mouse IgG (STAR70)	<u>FITC</u>			
	Human Anti Mouse IgG2a (HCA037)	<u>FITC, I</u>	HRP		
	Rabbit Anti Mouse IgG (STAR13)	<u>HRP</u>			
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