

Datasheet: 1439-9359

Description:	MOUSE ANTI BORRELIA BURGDORFERI FLAGELLAR ANTIGEN		
Specificity:	BORRELIA BURGDORFERI FLAGELLAR ANTIGEN		
Format:	Purified		
Product Type:	Monoclonal Antibody		
Clone:	6802		
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 www.bio-rad-antibodies.com/protocols.

	Yes	No	Not Determined	Suggested Dilution
Immunohistology - Frozen			•	
Immunohistology - Paraffin			•	
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 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 G.		
Buffer Solution	Phosphate buffered saline		
Preservative Stabilisers	0.09% Sodium Azide (NaN ₃)		
Carrier Free	Yes		
Approx. Protein Concentrations	IgG concentration 1.0 mg/ml		
Immunogen	A crude ultrasonicate of Borrelia spirochetes		
External Database Links	UniProt:		

P11089 Related reagents

Specificity	Mouse anti Borrelia burgdorferi Flagellar Antigen antibody, clone 6802 recognizes Borrelia burgdorferi and recognizes the flagellar antigen.				
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	I thawing as this may denature			
	the antibody. Should this product contain a precipitate we recommend	d 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...) **RPE**

Goat Anti Mouse IgG IgA IgM (STAR87...) Alk. Phos., HRP

Rabbit Anti Mouse IgG (STAR9...) **FITC** Goat Anti Mouse IgG (STAR77...) **HRP** Rabbit Anti Mouse IgG (STAR12...) **RPE**

Goat Anti Mouse IgG (Fc) (STAR120...) FITC, HRP Rabbit Anti Mouse IgG (STAR8...) DyLight®800

Goat Anti Mouse IgG (STAR70...) **FITC**

Human Anti Mouse IgG2a (HCA037...) FITC, HRP

Rabbit Anti Mouse IgG (STAR13...) **HRP**

Goat Anti Mouse IgG (H/L) (STAR117...) Alk. Phos., DyLight®488, DyLight®549,

Worldwide

DyLight®649, DyLight®680, DyLight®800,

FITC, HRP

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