

CERTIFICATE OF ANALYSIS

Important Note:	Centrifuge before opening to ensure complete recovery of vial contents.		
Catalog #:	C9C420M	Lot #:	2012(115
Catalog #:	C86420M	Lot #:	30I26115
Description:	MAb to <i>Borrelia garinii</i> Monoclonal Antibody to <i>Borrelia garinii</i> (Lyme)		
Specificity:	Borrelia garinii		
Host Animal:	Mouse	Isotype:	IgG ₁
Source:	Ascites		
Immunogen:	Bacterial lysates of Borrelia garinii.		
Format:	Purified, Liquid		
Purification:	\geq 95% pure. Protein G Chromatography		
Concentration:	2.5 mg/mL (OD280nm, $E^{0.1\%} = 1.4$)		
Buffer:	Phosphate Buffered Saline, pH 7.4		
Preservative:	0.1% Sodium Azide		
Applications:	Suitable for use in ELISA, Western blot and immunofluorescence. Each laboratory should determine an optimum working titer for use in its particular application. Other applications have not been tested but use in such assays should not necessarily be excluded.		
Storage:	Store at 2–8°C.		
Safety Note(s):	Refer to the appropriate Safety Data Sheet (SDS) for additional information.		

28 March 2017

Signature

Date

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY