

CERTIFICATE OF ANALYSIS

Important Note:	Centrifuge before opening to ensure complete recovery of vial contents.		
Catalog #:	G49873M	Lot #:	3B03817
Description:	MAb to Theophylline Monoclonal Antibody to Theophylline		
Specificity:	Theophylline		
Host Animal:	Mouse	Isotype:	IgG_1
Source:	Ascites		
Immunogen:	Theophylline-3-BSA		
Format:	Purified, Liquid		
Purification:	> 95% pure (SDS-PAGE).		
Concentration:	2.63 mg/mL (OD280nm, $E^{0.1\%} = 1.4$)		
Buffer:	Phosphate Buffered Saline, pH 7.0		
Preservative:	0.02% Sodium Azide		
Applications:	Specific methodologies have not been tested using this product.		
Storage:	Short term store at 2-8°C. Long term store at -20°C. Avoid multiple freeze/thaw cycles.		
Safety Note(s):	Refer to the appropriate Safety Data Sheet (SDS) for additional information.		

07 Feb 2017

Date

Signature

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY