

## **CERTIFICATE OF ANALYSIS**

Important Note:	Centrifuge before opening to ensure complete recovery of vial contents.		
Catalog #:	G01284M	Lot #:	5L34215
Description:	MAb to Amphetamine Monoclonal Antibody to Amphetamine		
Specificity:	d-Amphetamine		
Clone:	B1684M		
Host Animal:	Mouse	Isotype:	IgG <sub>1</sub>
Immunogen:	Amphetamine conjugated to Bovine Serum Albumin (BSA).		
Source:	Ascites		
Format:	Purified, Liquid		
Purification:	$\geq$ 95% pure (SDS-PAGE). Protein A Chromatography		
Concentration:	5.0 mg/mL (OD280nm, $E^{1\%} = 1.3$ )		
Buffer:	10 mM PBS, 50 mM Sodium Chloride, pH 8.0.		
Preservative:	0.1% Sodium Azide		
Applications:	Suitable for use in ELISA and Lateral Flow assays. 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.Recommended antibody-antigen pair for ELISA and Lateral Flow Competitive Inhibition assays: Antigen-Capture 		
Storage:	Short term (up to 7 days) store at 2-8°C. Long term, aliquot and store at -20°C. Avoid multiple freeze/thaw cycles.		
Warning:	This product contains sodium azide, which has been classified as Xn (Harmful), in European Directive $67/548/EEC$ in the concentration range of $0.1 - 1.0$ %. When disposing of this reagent through lead or copper plumbing, flush with copious volumes of water to prevent azide build-up in drains.		

lobut off

 08 Dec 2015

 Signature
 Date

 FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY