

## **CERTIFICATE OF ANALYSIS**

Important Note:	Centrifuge before opening to ensure complete recovery of vial contents.				
Catalog #:	G01317M			Lot #:	n/a
Description:	MAb to Propoxyphene Monoclonal Antibody to Propoxyphene				
Specificity:	Propoxyphene				
Host Animal:	Mouse			Isotype:	$IgG_1$
Immunogen:	Propoxyphene BSA Conjugate				
Source:	Ascites				
Format:	Purified, Liquid				
Purification:	>95% pure (SDS-PAGE). Protein A Chromatography				
Concentration:	(Lot Specific) mg/mL (OD280nm, $E^{1\%} = 1.3$ )				
Buffer:	10 mM Phosphate Buffered Saline, 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.Meets the 300 ng/mL cut off for Lateral Flow assay.Recommended Ag-Ab pair for Competitive Inhibition assays:CaptureAb-LabelingY01310BG01317MY01311BG01317MSuggested for Saliva test.				
Storage:	Short term (< 6 months) store at 2-8°C. Long term, aliquot and store at -20°C. Avoid multiple freeze/thaw cycles.				
Safety Note(s):	Refer to the appropriate Safety Data Sheet (SDS) for additional information.				

Signature

12 October 2018 Date

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY