

## **CERTIFICATE OF ANALYSIS**

Important Note:	Centrifuge before opening to ensure complete recovery of vial contents.			
Catalog #:	G01306M		Lot #:	8I26114
Description:	MAb to EDDP Monoclonal Antibody to 2-Ethylidene-1, 5-dimethyl-3, 3-diphenylpyrrolidine (EDDP)			
Specificity:	EDDP			
Host Animal:	Mouse		Isotype:	IgG <sub>1</sub>
Immunogen:	EDDP conjugated to Bovine Serum Albumin (BSA).			
Source:	Ascites			
Format:	Purified, Liquid			
Purification:	$\geq$ 95% pure (SDS-PAGE). Protein G Chromatography			
Concentration:	5.23 mg/mL (OD280nm, $E^{1\%} = 1.4$ )			
Buffer:	Phosphate Buffered Saline, pH 7.4			
Preservative:	0.02% 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 assays:Antigen-Coating Y01305BY01306BG01306M			
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.			
Safety Note(s):	Refer to the appropriate Safety Data Sheet (SDS) for additional information.			

Signature

09 February 2017 Date

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY