

CERTIFICATE OF ANALYSIS

Important Note: Centrifuge before opening to ensure complete recovery of vial contents.

Catalog #:	G01304M	Lot #:	7E15020				
Description:	MAb to Oxycodone Monoclonal Antibody to Oxycodone						
Specificity:	Oxycodone						
Host Animal:	Mouse	Isotype:	IgG ₁				
Immunogen:	Oxycodone BSA Conjugate						
Source:	Ascites						
Format:	Purified, Liquid						
Purification:	≥ 95% pure (SDS-PAGE). Protein A Chromatography						
Concentration:	4.95 mg/mL (OD280nm, E ^{1%} = 1.3)						
Buffer:	20 mM Phosphate Buffered Saline, 50 mM Sodium Chloride, pH 7.4.						
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: <table><tbody><tr><td><u>Antigen-Capture</u></td><td><u>Antibody-Labeling</u></td></tr><tr><td>Y01299B</td><td>G01304M</td></tr></tbody></table>			<u>Antigen-Capture</u>	<u>Antibody-Labeling</u>	Y01299B	G01304M
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Y01299B	G01304M						
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 Notes(s):	Refer to the appropriate Safety Data Sheet (SDS) for additional information.						

Quality Signature:



11 JUN 2020

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY