

CERTIFICATE OF ANALYSIS

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

Catalog #:	C01569M	Lot #:	2H23122						
Description:	MAb to <i>Trichomonas vaginalis</i> Monoclonal Antibody to <i>Trichomonas vaginalis</i>								
Specificity:	<i>Trichomonas vaginalis</i>								
Host Animal:	Mouse	Isotype:	IgG ₃						
Source:	Ascites								
Immunogen:	Disrupted <i>Trichomonas vaginalis</i>								
Format:	Purified, Liquid								
Purification:	> 90% pure. Protein A Chromatography								
Concentration:	1.7 mg/mL (OD280nm, E ^{0.1%} = 1.3)								
Buffer:	0.01 M Phosphate Buffered Saline, pH 7.2								
Preservative:	0.1% Sodium Azide								
Applications:	Suitable for use in IFA and ELISA. 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 pair for sandwich immunoassay: <table><tbody><tr><td><u>Capture</u></td><td><u>Detection</u></td></tr><tr><td>C01568M</td><td>C01569M</td></tr><tr><td>C01571M</td><td>C01569M</td></tr></tbody></table>			<u>Capture</u>	<u>Detection</u>	C01568M	C01569M	C01571M	C01569M
<u>Capture</u>	<u>Detection</u>								
C01568M	C01569M								
C01571M	C01569M								
Storage:	Store at 2-8°C.								
Safety Note(s):	Refer to the appropriate Safety Data Sheet (SDS) for additional information.								

Quality Signature:



19 Aug 2022

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY