

CERTIFICATE OF ANALYSIS

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

Catalog #:	C01523M	Lot #:	4K32322
Description:	MAb to <i>Toxoplasma gondii</i> SAG1 Monoclonal Antibody to <i>Toxoplasma gondii</i> , SAG1		
Specificity:	Specific for the <i>T. gondii</i> SAG1 protein.		
Host Animal:	Mouse	Isotype:	IgG _{2a}
Source:	Ascites		
Immunogen:	Native <i>T. gondii</i> Lysate.		
Format:	Purified, Liquid		
Purification:	> 90% pure. Protein A Chromatography		
Concentration:	2.0 mg/mL (OD280nm, E ^{0.1%} = 1.3)		
Buffer:	0.01 M Phosphate Buffered Saline, pH 7.2 This product contains no stabilizing proteins.		
Preservative:	0.1% Sodium Azide		
Applications:	Suitable for use in ELISA, IFA and Western Blot. 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.		
Storage:	Store at 2-8°C.		
Safety Note(s):	Refer to the appropriate Safety Data Sheet (SDS) for additional information.		

Quality Signature:



21 Nov 2022

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY