

CERTIFICATE OF ANALYSIS

Important Note:	Centrifuge before opening to ensure complete recovery of vial contents.		
Catalog #:	C01950M	Lot #:	3B03521
Description:	MAb to <i>Giardia lamblia</i> Monoclonal Antibody to <i>Giardia lamblia</i>		
Specificity:	Recognizes Giardia lamblia trophozoites. No cross reactivity with Campylobacter spp., Clostridium difficile, Cryptosporidium parvum, Escherichia coli, Helicobacter pylori, Listeria monocytogenes, Salmonella spp., Shigella spp., Staphylococcus aureus, Entamoeba hystolitica.		
Host Animal:	Mouse	Isotype:	IgG ₁
Source:	Cell Culture		
Immunogen:	Giardia lamblia trophozoite recombinant (Cat. # R01722).		
Format:	Purified, Liquid		
Purification:	\geq 90% Pure by SDS-PAGE. Protein A Chromatography		
Concentration:	4.30 mg/mL (OD280nm, $E^{0.1\%} = 1.4$)		
Buffer:	Phosphate Buffered Saline, pH 7.4		
Preservative:	0.09% Sodium Azide		
Applications:	Suitable for use in Lateral Flow Assay. Works with stool samples. 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 Antibodies and Antigens for sandwich immunoassay:Each laboratory should determine an optimum use the excluded.CaptureDetectionRecombinant Antigen R01722		
Storage:	Store at 2-8°C.		
Safety Note(s):	Refer to the appropriate Safety Data Sheet (SDS) for additional information.		

Brancagele

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FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY