



**Meridian**  
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## CERTIFICATE OF ANALYSIS

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

<b>Catalog #:</b>	C65370M	<b>Lot #:</b>	3B05917
<b>Description:</b>	MAb to <i>Cryptosporidium parvum</i> Monoclonal Antibody to <i>Cryptosporidium parvum</i>		
<b>Specificity:</b>	Reacts with intact oocysts of <i>C. parvum</i> .		
<b>Host Animal:</b>	Mouse	<b>Isotype:</b>	IgG <sub>1</sub>
<b>Source:</b>	Ascites		
<b>Immunogen:</b>	Purified oocysts.		
<b>Format:</b>	Purified, Liquid		
<b>Purification:</b>	> 90% pure. Protein A Chromatography		
<b>Concentration:</b>	3.5 mg/mL (OD280nm, E <sup>0.1%</sup> = 1.3)		
<b>Buffer:</b>	0.01 M Phosphate Buffered Saline, pH 7.2 Product contains no stabilizing proteins.		
<b>Preservative:</b>	0.1% Sodium Azide		
<b>Applications:</b>	Suitable for use in IFA, IHC (paraffin) and ELISA. 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.		
<b>Storage:</b>	Store at 2-8°C.		
<b>Safety Note(s):</b>	Refer to the appropriate Safety Data Sheet (SDS) for additional information.		

*Dwenda Dunn*

08 Aug 2018

**FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY**