



Meridian

Life Science,® Inc.

Innovative Solutions. Trusted Partner.®

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CERTIFICATE OF ANALYSIS

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

Catalog #: C65370M **Lot #:** 3B05917

Description: MAb to *Cryptosporidium parvum*
Monoclonal Antibody to *Cryptosporidium parvum*

Specificity: Reacts with intact oocysts of *C. parvum*.

Host Animal: Mouse **Isotype:** IgG₁

Source: Ascites

Immunogen: Purified oocysts.

Format: Purified, Liquid

Purification: > 90% pure. Protein A Chromatography

Concentration: 3.5 mg/mL (OD280nm, E^{0.1%} = 1.3)

Buffer: 0.01 M Phosphate Buffered Saline, pH 7.2
Product contains no stabilizing proteins.

Preservative: 0.1% Sodium Azide

Applications: 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.

Storage: Store at 2-8°C.

Safety Note(s): Refer to the appropriate Safety Data Sheet (SDS) for additional information.

Brenda Dunn

08 Aug 2018

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY