

Antibody Datasheet

Name: Mouse Anti Cryptosporidium Antibody (1D10)

Product Code: MAB12476-100 / MAB12476-500

Batch #:

Date of Manufacture:

Clone number: 1D10

Isotype: Mouse IgG1

Amount: 0.1 mg / 0.5 mg

Concentration: 1.0 mg/ml

Buffer: Phosphate Buffered Saline pH7.2

Preservative: 0.1% Sodium Azide (NaN₃)

Purification: Affinity chromatography on protein A

Specificity: This antibody is specific for a carbohydrate on the surface of *Cryptosporidium parvum* oocysts. It reacts with oocysts from all *Cryptosporidium* species.

Applications: ELISA, IFA, WB

Antigen background: *Cryptosporidium parvum* oocyst surface carbohydrate.

Usage Guidelines

Short Term Storage: Up to three months at +4°C

Long Term Storage: -20°C

Storage Guidelines: Avoid multiple freeze-thaw cycles

X

QC

X

QA

Products are for Research Use or for Further Manufacturing Use only. Not for Diagnostic or Therapeutic Use.