



## RayBiotech, Inc.

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### Certificate of Analysis and DataSheet Mouse Anti Canine Heartworm

**Catalog No.**  
MD-05-0218

**Target Species**  
Canine

**Isotype**  
IgG<sub>1</sub>

#### ***Preparation***

**Host Animal:** Mouse  
**Immunogen:** R. G. Antigen  
**Purification:** DEAE chromatography

#### ***Specificity***

Monoclonal Antibody to Canine Heartworm

#### ***Formulation***

**Format:** Purified, Liquid  
**Concentration:** 7.6mg/ml  
**Affinity Constant:** Not determined  
**Buffer:** 0.05M Phosphate, pH 7.4  
**Preservative:** 0.01% Sodium azide

#### ***Applications***

Suitable for use in ELISA. 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. **DO NOT FREEZE!**

**The products are furnished for LABORATORY RESEARCH USE ONLY.  
Not for diagnostic or therapeutic use.**