

## Canine Heartworm adult worm antibody (FITC)

Cat. No. GTX36331

Host	Goat
Clonality	Polyclonal
Isotype	IgG
Application	ICC/IF, ELISA
Reactivity	Canine Heartworm

Package  
500 µl

## APPLICATION

## Application Note

\*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
ICC/IF	1:10-1:50
ELISA	Assay dependent

**Note : Acetone fixation of the antigen source is recommended prior to staining.**

Not tested in other applications.

## PROPERTIES

Form	Liquid
Buffer	PBS, 1% BSA
Preservative	0.1% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles. Protect from light.
Concentration	4-5 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Dirofilaria immitis
Purification	IgG fraction
Conjugation	Fluorescein isothiocyanate (FITC)

## Note

For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

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