

Rabbit anti-Human cTnI mAb (CAP)

Catalog No.: RM17653

Basic Information

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Category
Elisa Antibody Kit

Application
multiplex assay

Product Information

Ig Type
Rabbit IgG

Purification
Affinity purification


Endotoxin Level


Storage
This antibody can be stored at 2°C-8°C for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20°C to -80°C. Preservative-Free.


Avoid repeated freeze-thaw cycles.

Formulation
Supplied as a 0.2um filtered solution in PBS with 0.1%Braveds MB-1,PH 7.4.

Contact

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Background

Troponin I is the inhibitory subunit of troponin, the thin filament regulatory complex which confers calcium-sensitivity to striated muscle actomyosin ATPase activity

Immunogen Information

Immunogen
Nature Human cTnI Protein

Cross-Reactivity

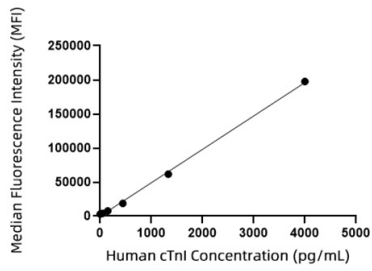
No cross-reactivity in multiplex assay with analogues.

Assay Applications

Human cTnI multiplex assay

	Recommended Concentration	Sample
Capture	6ug/106	Rabbit anti-Human cTnI mAb (CAP)(Cat. No. RM17653)
Detection	0.25-1ug/ml	Rabbit anti-Human cTnI mAb (DET)(Cat. No. RM17654)
Standard	5.5-4000pg/mL	Nature Human cTnI Protein

Validation Data



This standard curve is only for demonstration purposes. A standard curve should be generated for each assay.