

Rabbit anti-Human cTnI mAb (DET)

Catalog No.: RM17654

Basic Information

Catalog No.
RM17654

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

 | order@abclonal.com

 | support@abclonal.com

 | www.abclonal.com

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

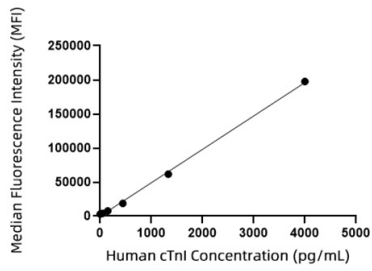
No cross-reactivity in multiplex assay with analogues.

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.