

Cardiac Troponin T antibody [7E7]

Cat. No. GTX14541

Host	Mouse
Clonality	Monoclonal
Isotype	IgG1
Applications	ELISA, EIA, Purification, Sandwich ELISA
Reactivity	Human

Package
200 µg

Applications

Application Note

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

Suggested dilution	Recommended dilution
ELISA	Assay dependent
EIA	Assay dependent
Purification	Assay dependent
Sandwich ELISA	Assay dependent

Note : Capture : GTX28295, Detection : GTX14541

Not tested in other applications.

Properties

Form	Liquid
Buffer	PBS
Preservative	0.09% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. Store at 4°C.
Concentration	Batch dependent (Please refer to the vial label for the specific concentration.)
Immunogen	Human Tn complex
Purification	Protein A purified
Conjugation	Unconjugated

Note

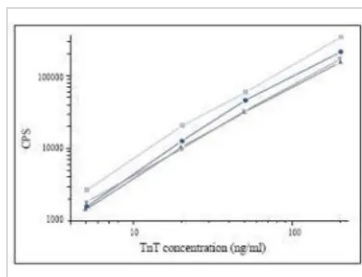
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DATA IMAGES



GTx14541 EIA Image

Calibration curves for sandwich cTnT fluoroimmunoassay with different animal TnTs as antigen.(dark blue) canine, (blue/grey) human, (grey) mouse, (black) rat. Monoclonal antibodies: capture, GTX28295 [clone 1C11], 1 g/well, detection GTX21454 [clone 7E7],



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