

One Step Troponin I Test

Cardiac troponin I (cTnI) is a specific marker for diagnosis of acute myocardial infarction (AMI). The human cTnI has additional amino acid residues on its N-terminal that do not exist on the skeletal forms thus making cTnI a specific marker for indicating cardiac infarction.

Wondfo One Step Troponin I Whole Blood/Serum/Plasma Test is an immunochromatography based one step in vitro test. It is designed for qualitative determination of cTnI in human whole blood, serum and plasma specimens as an aid in the diagnosis of acute myocardial infarction (AMI).



The preferred marker for the diagnosis of AMI



Differential diagnosis of chest pain

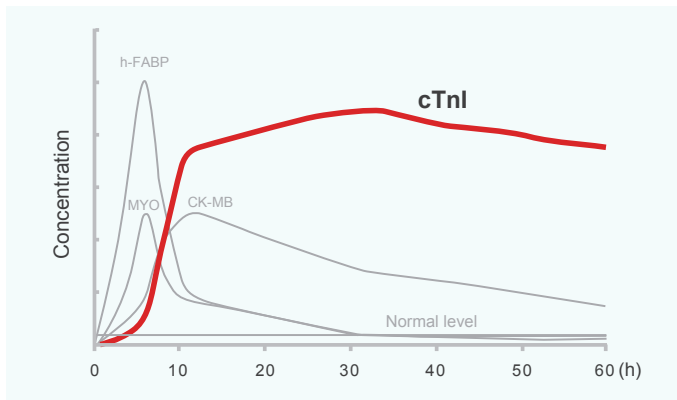


Longer peak detection window period



Fast and accurate

THE MARKERS CONCENTRATION AFTER AMI



PARAMETERS

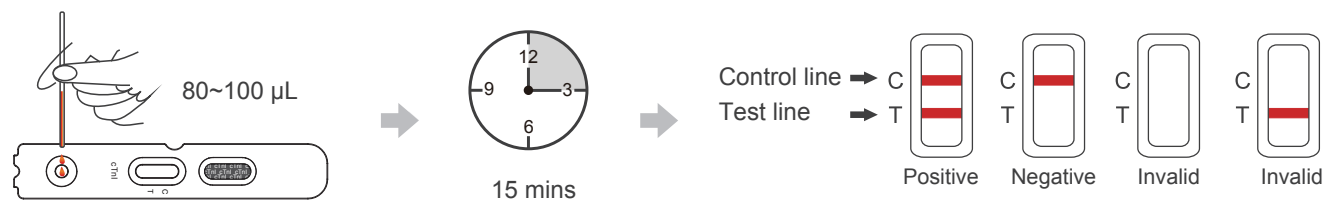
Specimen	Whole Blood / Serum / Plasma
Reaction Time	15 mins
Limit of Detection	1 ng/mL
Sensitivity	96.1%
Specificity	97.0%

TEST PROCEDURE & INTERPRETATION

For Whole Blood / Serum / Plasma



For Finger Stick Whole Blood



ORDER INFORMATION

Item Code	Description	Pack Size	Qualification
W46-C4P	One Step Troponin I Whole Blood/Serum/Plasma Test	25 Tests/kit	CE
W046P0011	One Step Troponin I Whole Blood/Serum/Plasma Test	40 Tests/kit	CE



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