**Sensitive Cardiac Troponin I Antibody Pair from SDIX**

- SDIX TPC110, currently one of the leading cardiac troponin I (cTnI) antibodies, targeting aa 24-40
- SDIX 10C9, new monoclonal antibody specific to cardiac troponin I (cTnI), targeting aa 41-60

*TPC110 capture 10C9 detection pair shows greater sensitivity compared to a commonly used competitor’s pair (figure 1).*

![Graph showing sensitivity comparison](image)

**Catalog number** | **Description**
---|---
D4160MA01-MA | SDIX 10C9, Protein A purified
B9085MA06-MA | SDIX TPC110, Protein A purified
B9085MD09-MD | SDIX TPC110, DEAE purified

* Note: Graphs based on unpublished internal data
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*TPC110 capture 10C9 detection pair shows greater sensitivity (figures 2, 4) and the ability to detect low levels of cardiac troponin I (cTnI) in human patient samples (figures 3, 5)*

![Graph 1](image1.png)  
**Figure 2*. 10C9 detection compared to a leading competitor’s detection antibody targeting aa 41-49 in serum titration**

![Graph 2](image2.png)  
**Figure 4*. 10C9 detection compared to a leading competitor’s detection antibody targeting aa 86-90 in serum titration**

![Graph 3](image3.png)  
**Figure 3*. 10C9 detection compared to a leading competitor’s antibody targeting aa 41-49 in 6 patient samples**

![Graph 4](image4.png)  
**Figure 5*. 10C9 detection compared to a leading competitor’s antibody targeting aa 86-90 in 6 patient samples**

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**Request Free Test Sample Today!**

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