# **Anti-Cardiac Troponin I (1D7) Mouse antibody**

Catalog Number: 168340



#### Product name

Anti-Cardiac Troponin I (1D7) Mouse antibody

# **Specificity**

Human, Mouse, Rat

# **Antibody description**

Cardiac Troponin I (1D7) Mouse monoclonal antibody

## **Preparation**

Antigen: Synthetic peptides corresponding to the sequence of human Cardiac Troponin I.

### **Formulation**

PBS(pH 7.4) containing with 0.03% Proclin300.

## **Storage**

Store at 4°C short term. Avoid freeze / thaw cycle.

### Clonality

Monoclonal

#### Ig Type

IgG2a

## **Applications**

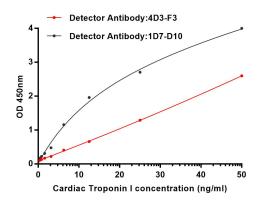
WB, ELISA

#### **Dilutions**

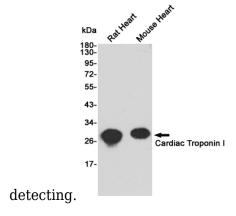
ELISA: 1/10000

;WB: 1/1000

#### **Validations**



sELISA standard Curve for Cardiac Troponin I: Capture Antibody Mouse mAb to Cardiac Troponin I at 2ug/ml and 168340(1D7-D10) was used for



Western blot analysis of extracts from Rat and mouse heart tissue using Troponin I (168340,dilution 1:1000) Mouse mAb.Predicted band size:28kDa.Observed band size:28kDa.