

## Anti-Cardiac Troponin C antibody (1-100) [S6MR] (STJ11103536)

STJ11103536

## **GENERAL INFORMATION**

Product Type Primary antibodies

**Short Description** 

Applications WB/ELISA
Host/Source Rabbit
Reactivity Mouse/Rat

## **PRODUCT PROPERTIES**

Clonality Monoclonal
Clone ID S6MR

Concentration Lot specific
Conjugation Unconjugated
Purification Affinity purification
Dilution Range WB:1:500-1:1000

ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay

requirements.

Formulation PBS with 0.02% Sodium Azide, 0.05% BSA, 50% Glycerol, pH 7.3.

**Isotype** IgG

Storage Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

Instruction

## **TARGET INFORMATION**

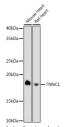
Gene ID 7134
Gene Symbol TNNC1
Uniprot ID TNNC1\_HUMAN

Immunogen Immunogen 1-100 Region

Specificity A synthetic peptide corresponding to a sequence within amino acids 1-100 of human TNNC1 (P63316).

Immunogen MDDIYKAAVEQLTEEQKNEF KAAFDIFVLGAEDGCISTKE LGKVMRMLGQNPTPEELQEM IDEVDEDGSGTVDFDEFLVM

Sequence MVRCMKDDSKGKSEEELSDL



Western blot analysis of various lysates using INNC1 Rabbit monoclonal antibody (FSIJ1103585) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit 19G (H+L) (STJS000856) at 1:10000 dilution. Lysates/proteins: 25 Mu g per lane. Blocking buffer: 3% north dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 180s.