

## Anti-Troponin I-C antibody (5-54 aa) (STJ96112)

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Description Rabbit polyclonal antibody anti-TNNI3 (5-54 aa) is suitable for use in Western Blot, Immunohistochemistry, Immunofluorescence

and ELISA research applications.

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

## **PRODUCT PROPERTIES**

Clonality Polyclonal

Clone ID Concentration 1 mg/mL

Conjugation Unconjugated

Purification The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Dilution Range WB 1:500-1:2000 IHC 1:100-1:300

ELISA 1:5000 IF 1:50-200

Formulation Liquid in PBS containing 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.

**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

Gene Symbol Uniprot ID

Immunogen

The antiserum was produced against synthesized peptide derived from mouse TNNI3 at the amino acid range 5-54

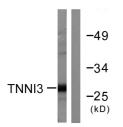
Immunogen

Region

Specificity

Troponin I-C Polyclonal Antibody detects endogenous levels of Troponin I-C protein.

Immunogen Sequence





Immunofluorescence analysis of HepG2 cells, using TNNI3 Antibody. The picture on the right is blocked with the synthesized pentide.

