

Anti-TNNI3 antibody (80-160) (STJ96113)

GENERAL INFORMATION

Product Type Primary antibodies

Short Rabbit polyclonal antibody anti-Troponin I-Cardiac Muscle (80-160) is suitable for use in Western Blot, Immunohistochemistry,

Description Immunofluorescence, Immunocytochemistry and ELISA research applications.

Applications WB, IHC-P, IF, ICC, ELISA

Host/Source Rabbit

Reactivity Human, Mouse, Rat

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID
Concentration 1 mg/mL Conjugation Unconjugated

Purification The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography.

Dilution WB 1:500-1:2000 Range IHC 1:100-1:300 IF 1:200-1:1000 ELISA 1:40000

Formulation PBS, 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 7137 Gene Symbol TNNI3

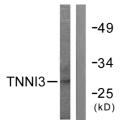
Uniprot ID TNNI3_HUMAN

Immunogen The antiserum was produced against synthesized peptide derived from human TNNI3 at amino acid range 111-160

Immunogen 80-160

Region
Specificity TNNI3 polyclonal antibody (Troponin I-Cardiac Muscle) binds to endogenous Troponin I-Cardiac Muscle at the amino acid region 80-

Immunogen Sequence



Western blot analysis of lysates from mouse heart cells using TNNI3 Antibody. The lane on the right is blocked with the synthesized partids.

