

Anti-TNNI2 antibody (1-100) (STJ110246)

ST.1110246

GENERAL INFORMATION

Product Type Primary antibodies

Short Description

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

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID
Concentration
Conjugation
Purification
Dilution Range
WB:1:500-1:2000

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, 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 7136

Gene Symbol TNNI2

Uniprot ID TNNI2_HUMAN

Immunogen Immunogen 1-100 Region

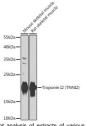
Region Specificity Recom

Recombinant fusion protein containing a sequence corresponding to amino acids 1-100 of human Troponin I2 (Troponin I2

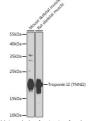
(TNNI2)) (NP_003273.1).

Immunogen MGDEEKRNRAITARRQHLKS VMLQIAATELEKEESRREAE KQNYLAEHCPPLHIPGSMSE VQELCKQLHAKIDAAEEEKY

Sequence DMEVRVQKTSKELEDMNQKL



Western blot analysis of extracts of various cell lines using Troponin 12 (Troponin 12 (TrNDI2)) antibody (STJ110246) at 1:1000 dilution. Secondary antibody HRP Goat Anti-rabbit IgG (H+L) at 1:10000 dilution Lysates/proteins: 25ug per lane. Blocking buffer: 3% non-fat dry milk in TBST. Detection: ECL Basic Kit



Western blot analysis of extracts of various cell lines using Troponin 12 (Troponin 12 (Troponin 12 (Trot)(2)) antibody (STJ110246) at 1:1000 dilution. Secondary antibody HRP Goat Anti-Rabbit IgG (H-L) (STJS000856) at 1:10000 dilution. Lysates/proteins: 25 Mu g per lane Blocking buffer: 3% nonfat dry milk in TBST. Detection: FCI Basic Kit Exposure time: 30s