

TNNC1 Antibody, FITC conjugated



PACO53380

Product Information

Size:

50ug

Reactivity:

Human

Source:

Rabbit

Isotype:

IgG

Applications:

ELISA

Recommended dilutions:**Protein Background:**

Troponin is the central regulatory protein of striated muscle contraction. Tn consists of three components: Tn-I which is the inhibitor of actomyosin ATPase, Tn-T which contains the binding site for tropomyosin and Tn-C. The binding of calcium to Tn-C abolishes the inhibitory action of Tn on actin filaments.

Gene ID:

TNNC1

Uniprot

P63316

Synonyms:

Troponin C, slow skeletal and cardiac muscles (TN-C), TNNC1, TNNC

Immunogen:

Recombinant Human Troponin C, slow skeletal and cardiac muscles protein (11-149AA).

Storage:

Preservative: 0.03% Proclin 300. Constituents: 50% Glycerol, 0.01M PBS, pH 7.4

Product Images

N/A

N/A