Phospho-TNNI3 (Ser43) Antibody



PACO23957

Product Information

Size: Protein Background:

100ul Troponin I is the inhibitory subunit of troponin, the thin filament regulatory complex

which confers calcium-sensitivity to striated muscle actomyosin ATPase activity.

Reactivity: Gene ID:

Human, Mouse, Rat TNNI3

Source:

Rabbit Uniprot

P19429 Isotype:

lgG Synonyms:

CMH7, RCM1, cTnl, CMD2A, TNNC1 **Applications:**

ELISA, WB

Peptide sequence around phosphorylation site of Serine 43(K-I-S(p)-A-S) derived from

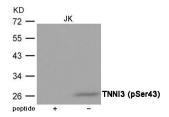
Recommended dilutions: Human TNNI3.

ELISA:1:2000-1:10000, WB:1:500-1:1000 **Storage:**

Supplied at 1.0mg/mL in phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4,

150mM NaCl, 0.02% sodium azide and 50% glycerol.

Product Images



Western blot analysis of extracts from JK cells using TNNI3 (Phospho-Ser43) Antibody. The lane on the left is treated with the antigen-specific peptide.