

兔抗 TNNI3(Phospho-Ser43) 多克隆抗体

中文名称：兔抗 TNNI3(Phospho-Ser43) 多克隆抗体

英文名称：Anti-TNNI3(Phospho-Ser43) rabbit polyclonal antibody

别名：CMH7; RCM1; cTnI; CMD2A; TNNC1; CMD1FF

相关类别：一抗

储存：冷冻（-20℃）避光

宿主：Rabbit

抗原：TNNI3(Phospho-Ser43)

反应种属：Human Mouse Rat

标记物：Unconjugate

克隆类型：Unconjugate

技术规格

Background:	Troponin I (TnI), along with troponin T (TnT) and troponin C (TnC), is one of 3 subunits that form the troponin complex of the thin filaments of striated muscle. TnI is the inhibitory subunit; blocking actin-myosin interactions and thereby mediating striated muscle relaxation. The TnI subfamily contains three genes: TnI-skeletal-fast-twitch, TnI-skeletal-slow-twitch, and TnI-cardiac. This gene encodes the TnI-cardiac protein and is exclusively expressed in cardiac muscle tissues.
Applications:	WB
Name of antibody:	TNNI3(Phospho-Ser43)
Immunogen:	Peptide sequence around phosphorylation site of Serine 43 (K-I-S(p)-A-S) derived from Human TNNI3.
Full name:	troponin I type 3 (cardiac)

Synonyms :	CMH7; RCM1; cTnI; CMD2A; TNNC1; CMD1FF
SwissProt:	P19429
WB Predicted band size:	24 kDa
WB Positive control:	Jurkat cells lysates
WB Recommended dilution:	500-1000

