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Product Datasheet

Anti-Troponin I (cardiac) Ser150 Antibody, Rabbit, Polyclonal ABT-AN1590

Article Name	Anti-Troponin I (cardiac) Ser150 Antibody, Rabbit, Polyclonal
Biozol Catalog Number	ABT-AN1590
Supplier Catalog Number	AN1590
Alternative Catalog Number	ABT-AN1590-100UL
Manufacturer	Abcepta
Host	Rabbit
Category	Antikörper
Product Description	Troponin I (TnI) is 1 of 3 subunits, along with troponin C (TnC) and Troponin T (TnT) of troponin complex found in cardiac (cTnI) and fast skeletal (fsTnI) muscle. cTnI is phosphorylated by protein kinase C and protein kinase A at Ser-23/24 (Noland et al, 1995). The antibody is directed against the Ser-150 phosphorylated form of cTnI.
Clonality	Polyclonal
Molecular Weight	24259
NCBI	21954
UniProt	P48787
Form	Antigen Affinity Purified from Pooled Serum
Target	Troponin I (TnI) is 1 of 3 subunits, along with troponin C (TnC) and Troponin T (TnT) of troponin complex found in cardiac (cTnI) and fast skeletal (fsTnI) muscle. cTnI is phosphorylated by protein kinase C and protein kinase A at Ser-23/24 (Noland et al, 1995). The antibody is directed against the Ser-150 phosphorylated form of cTnI.