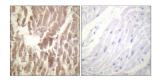
antibodies

Anti-TNNI3 (phospho Ser43) Antibody (A94403)

Specifications:

Name:	Anti-TNNI3 (phospho Ser43) Antibody
Description:	Rabbit polyclonal antibody to TNNI3 (phospho Ser43).
Specificity:	This antibody detects endogenous levels of TNNI3 only when phosphorylated at Ser43.
Applications:	WB, IHC, ELISA
Recommended Dilutions:	WB: 1:500-1:1000, IHC: 1:50-1:100, ELISA: 1:40000
Reactivity:	Human, Mouse, Rat
Immunogen:	Synthetic peptide derived from human TNNI3 around the phosphorylation site of Ser43 (amino acids 11-60).
Host:	Rabbit
Clonality:	Polyclonal
lsotype:	lgG
Conjugate:	Unconjugated
Purification:	Purified from rabbit serum by antigen affinity chromatography using the immunizing phospho peptide.
Molecular Weight:	24kDa
Product Form:	Liquid
Formulation:	Supplied in Phosphate Buffered Saline (without Mg2+ and Ca2+), pH 7.4, with 150mM NaCl, 0.02% Sodium Azide, and 50% Glycerol.
Storage:	Shipped at 4° C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.
Disclaimer:	This product is for research use only. It is not intended for diagnostic or therapeutic use.

Images:

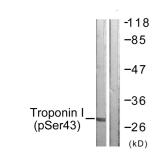


Immunohistochemical analysis of paraffin-embedded human heart using Anti-TNNI3 (phospho Ser43) Antibody. The right hand panel represents a negative control, where the antibody was pre-incubated with the immunising peptide.

antibodies

Anti-TNNI3 (phospho Ser43) Antibody (A94403)

Images continued:



Western blot analysis of lysates from Jurkat cells using Anti-TNNI3 (phospho Ser43) Antibody. The right hand lane represents a negative control, where the antibody is blocked by the immunising peptide.