

Troponin I-C (phospho Thr142) Polyclonal Antibody

Catalog_no :	AP0321
Applications :	WB,IHC-p,ELISA
Reactivity :	Human,Mouse,Rat
Category :	抗原抗体
Size :	100µg/50µg/20µg
Gene_name :	TNNI3
Protein_name :	Troponin I cardiac muscle
Humangene_id	7137
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Humanswissprot	P19429
_no :	
Mousegene_id :	21954
Mouseswissprot	P48787
_no :	
Ratgene_id :	29248
Ratswissprot_no	P23693
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Immunogen :	The antiserum was produced against synthesized peptide derived from human TNNI3 around the phosphorylation site of Thr142. AA range:111-160
Specificity :	Phospho-Troponin I-C (T142) Polyclonal Antibody detects endogenous levels of Troponin I-C protein only when phosphorylated at T142.
Formulation :	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source :	Rabbit
Dilution :	Western Blot: 1/500 - 1/2000. ELISA: 1/20000. Not yet tested in other applications.
Purification :	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Concentration :	1 mg/ml
Storage_stability	-20°C/1 year
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Msds :	MSDS_Antibody.pdf



Other_name : TNNI3; TNNC1; Troponin I; cardiac muscle; Cardiac troponin I

Molecular Weight : 28KD