

Troponin I-C Polyclonal Antibody

Catalog_no :	AT4748
Applications :	WB,IHC-p,IF,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
Humanswissprot_no :	P19429
Mousegene_id :	21954
Mouseswissprot_no :	P48787
Ratgene_id :	29248
Ratswissprot_no :	P23693
Immunogen :	The antiserum was produced against synthesized peptide derived from human TNNI3. AA range:111-160
Specificity :	Troponin I-C Polyclonal Antibody detects endogenous levels of Troponin I-C protein.
Formulation :	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source :	Rabbit
Dilution :	Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. Immunofluorescence: 1/200 - 1/1000. ELISA: 1/40000. 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



MsdS : MSDS_Antibody.pdf

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

Molecular Weight : 28KD