

## **Antibodies Product Datasheet**

Product Name:	Troponin I-C Antibody
Catalog Number:	B0587
Reactivity:	Mouse, Rat
Applications:	WB, IHC-p, IF/ICC, ELISA
Dilutions:	Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. ELISA: 1/5000. Not yet tested in other applications.
Modification:	Unmodified/Total
Source:	Polyclonal Rabbit
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity- chromatography using epitope-specific immunogen.
Immunogen:	The antiserum was produced against synthesized peptide derived from mouse TNNI3. AA range:5-54
Concentration:	1 mg/ml
Gene Name:	TNNI3
Protein Name:	Troponin I cardiac muscle
Other Name:	TNNI3; TNNC1; Troponin I; cardiac muscle; Cardiac troponin I
Human Swiss Prot No.:	
Formulation:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Specificity:	Troponin I-C Polyclonal Antibody detects endogenous levels of Troponin I-C protein.
Storage and Stability:	-20°C/1 year