

## **PRODUCT SPECIFICATION SHEET**

Name:	Monoclonal Antibody to cTnI
Catalog No.:	XPFCTNL-101
Immunogen:	Troponi I
Epitope (a.a.r):	18-48
Format:	Liquid
Purification:	>90% pure.
Concentration:	4.9mg/ml
Lot #:	
Host Animal:	Mouse, Hybridization of Sp2/0 myeloma cells with spleen cells
	from Balb/c mice.
Source:	Ascites
Supply in:	10mM PBS, pH 7.4
Recommended Usage:	For application in double-antibody sandwich for conjugating,
	BRCCTNIS102 is suggested to pair as coating
Storage:	Short term: $2-8^{\circ}$ ; Long term: $-20^{\circ}$ C
Unit:	Can be packed on the basis of your request

This product is intended for research and manufacturing uses only. It is not a diagnostic device. Product degradation will result from multiple freeze/thaw cycles. It is suggested that the antigen be stored in use size aliquots and thawed just prior to use. This material has been inactivated, however as with all biological materials, it should be handled as potentially infectious. The user assumes all responsibility for care, custody and control of the material, including its disposal, in accordance with all regulations.