

SPECIFICATION SHEET

Product Name:	McAb to Troponin I	Catalog #:	L3C00405
Description:	McAb to Troponin I-Cardiac Monoclonal Antibody to Troponin I-Cardiac		
Specificity:	Reacts with free cardiac troponin I (cTnI)..		
Clone:	NI005		
Host Animal:	Mouse. Hybridization of Sp2/0 myeloma		
Isotype:	IgG ₁ , cells with spleen cells from Balb/c mice.		
Source:	Ascites		
Immunogen:	human cTnI		
Format:	Purified, Liquid		
Purification:	Protein A chromatography		
Concentration&Lot:	3.4 mg/ml	Lot:	L180401
Buffer:	10mM PBS, pH 7.4		
Preservative:	none		
Applications:	Suitable for use in cTnI immunoassay, cTnI immunoprecipitation, immunohistochemistry, immunoaffinity purification and Western blot. Each laboratory should determine an optimum working titer for use in its particular application. Other applications have not been tested but use in such assays should not necessarily be excluded.		
	<u>Capture</u>	<u>Detection</u>	
	L3C00405	L3C00402, L3C00404	
Storage&Shelf life:	Store at -20 C for 3 years. Avoid multiple freeze/thaw cycles.		

FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES.