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Product Datasheet

Troponin I, Cardiac (cTnI, CMH7, Familial Hypertrophic Cardiomyopathy 7, TNNC1, Troponin I Type 3 Cardiac, TNNI3), IgG1, Clone: [14e1], Mouse, Monoclonal USB-T8665-20B

Article Name	Troponin I, Cardiac (cTnI, CMH7, Familial Hypertrophic Cardiomyopathy 7, TNNC1, Troponin I Type 3 Cardiac, TNNI3), IgG1, Clone: [14e1], Mouse, Monoclonal
Biozol Catalog Number	USB-T8665-20B
Supplier Catalog Number	T8665-20B
Alternative Catalog Number	USB-T8665-20B-1
Manufacturer	US Biological
Host	Mouse
Category	Antikörper
Application	ELISA, WB
Immunogen	Human Cardiac Troponin I (cTnI) (24-40 region)
Product Description	Troponin, working in conjunction with tropomyosin, functions as a molecular switch, regulating muscle contraction in response to changes in the intracellular Ca ²⁺ concentration. Troponin consists of three subunits, the Ca ²⁺ -binding subunit troponin C...
Clonality	Monoclonal
Clone Designation	[14e1]
Isotype	IgG1
Purity	Purified by Protein A affinity chromatography from ascites.

Form

Supplied as a liquid in 20mM sodium phosphate, pH 7.2, 150mM sodium chloride, 0.09% sodium azide.