

Datasheet for ABIN236597

anti-Cardiac Troponin T2 antibody



Overview

Quantity:	1 mg
Target:	Cardiac Troponin T2 (cTnT)
Reactivity:	Human, Mouse, Rat, Dog
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This Cardiac Troponin T2 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Protein Assay (PrA)

Product Details

Immunogen:	Human tertiary troponin complex
Clone:	7E7
Isotype:	IgG
Specificity:	Human cardiac Troponin T.
Cross-Reactivity (Details):	Cross-reactivity with cardiac Troponin I is less than 5 %. Reacts with cTnT from human, mouse, rat and dog.
Characteristics:	MAb to Troponin T-Cardiac, Monoclonal antibody to Troponin T-Cardiac
Purification:	Protein A Chromatography. Ascites
Purity:	> 90 % pure

Target Details

Target:	Cardiac Troponin T2 (cTnT)
Alternative Name:	Troponin T (Cardiac) (cTnT Products)
Application Details	
Application Notes:	Suitable for use in immunoassay 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.
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Buffer:	PBS, pH 7.4, 0.1 % Sodium Azide
Preservative:	Sodium azide
Precaution of Use:	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C
Storage Comment:	Store at 2-8 °C.