

Datasheet for ABIN236598

anti-Cardiac Troponin T2 antibody (AA 180-287)



[Go to Product page](#)

Overview

Quantity:	1 mg
Target:	Cardiac Troponin T2 (cTnT)
Binding Specificity:	AA 180-287
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Application:	Western Blotting (WB), ELISA, Protein Assay (PrA)

Product Details

Immunogen:	Free human cardiac troponin T
Clone:	2F3
Isotype:	IgG2b
Specificity:	Human cardiac troponin T (cTnT). Recognizes an epitope located between amino acid residues 180 and 287 of cTnT.
Cross-Reactivity (Details):	No cross-reactivity with human skeletal TnT.
Characteristics:	MAb to Troponin T-Cardiac, Monoclonal antibody to Human Troponin T-Cardiac (180-287 Region)
Purification:	Protein A Chromatography. Ascites
Purity:	> 90 % pure (SDS-PAGE)

Target Details

Target:	Cardiac Troponin T2 (cTnT)
Alternative Name:	Troponin T-Cardiac (cTnT Products)

Application Details

Application Notes:	Suitable for use in cTnT immunoassay and cTnT immunoaffinity purification. 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.