

Anti-Myoglobin Antibody [M8A]

Cat. NO. bc30503

Size: 0.2mg, 1mg, 10mg

Target: Human Myoglobin

Clone: M8A

Isotype: IgG2B

Format: Unconjugated, Unmodified

Applications: ELISA, CLIA, TRFIA, LETIA

Description: Myoglobin (symbol Mb or MB) is an iron-and oxygen-binding protein. Its level in blood increases above normal levels at the beginning of myocardial necrosis associated with myocardial infarction (MI). It is used as a diagnosis marker for skeletal or myocardial muscle injury.

Overview

Product name	Anti-Myoglobin antibody [M8A]
Description	Mouse monoclonal [M8A] to Myoglobin
Host species	Mouse
Species reactivity	Human
Production	Cultured in vitro under conditions free from animal-derived components

Properties

Form	Liquid
Storage instructions	For long term storage, aliquot and store at -20°C or below. Avoid repeated freezing and thawing cycles
Storage buffer	PBS, pH 7.4, containing 0.03% Proclin 300 50 mM Na-citrate, 150 mM NaCl, pH 7.0, containing 0.03% Proclin 300
Concentration	2 mg/ml
Purity	Protein A/G affinity column
Clonality	Monoclonal

Application

Platform	Capture	Detection
ELISA	M8D	M8A
	15C2	16D3
CLIA	M8D	M8A
	15C2	16D3
TRFIA	M8D	M8A
	15C2	16D3
LETIA	M8A	M8D

Related Product

Cat. No.	Product	Clone
bc30501	Anti-Myoglobin Antibody [15C2] mAb, Mouse	15C2
bc30502	Anti-Myoglobin Antibody [16D3] mAb, Mouse	16D3
bc30503	Anti-Myoglobin Antibody [M8A] mAb, Mouse	M8A
bc30504	Anti-Myoglobin Antibody [M8D] mAb, Mouse	M8D



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