
Anti-Creatine Kinase MB Antibody [1F7]

Cat. NO. bc31301

Size: 0.2mg, 1mg, 10mg

Target: Human Creatine Kinase MB

Clone: 1F7

Isotype: IgG1

Format: Unconjugated, Unmodified

Applications: ELISA, TRFIA, CLIA

Description: Creatine kinase (CK) is a dimeric enzyme, including three isoforms of creatine kinase: BB, MM, and MB. Level of serum CK-MB will be increased within 4-6 hours after a myocardial infarction (MI). CK-MB is considered as a useful marker for the diagnosis of myocardial infarction.

Overview

Product name	Anti-Creatine Kinase MB antibody [1F7]
Description	Mouse monoclonal [1F7] to Creatine Kinase MB
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	8D8	2F1
	8D8	1F7
TRFIA	8D8HC	1F7
	8D8	2F1
CLIA	8D8HC	1F7

Related Product

Cat. No.	Product	Clone
bc31301	Anti-Creatine Kinase MB antibody [1F7] mAb, Mouse	1F7
bc31302	Anti-Creatine Kinase MB antibody [8D8] mAb, Mouse	8D8
bc31303	Anti-Creatine Kinase MB antibody [2F1] mAb, Mouse	2F1
bc31304	Anti-Creatine Kinase MB antibody [8D8HC] rAb, Human	8D8HC



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