

Anti-H-FABP Antibody [HC29]

Cat. NO. bc30903

Size: 0.2mg, 1mg, 10mg

Target: Human H-FABP

Clone: HC29

Isotype: IgG1

Format: Unconjugated, Unmodified

Applications: ELISA, TRFIA, LETIA

Description: Heart-type fatty acid binding protein (H-FABP) is encoded by the FABP3 gene with a low molecular weight of 15 kDa. It is released in large quantities into blood at an early stage of acute myocardial infarction (AMI). H-FABP is a serum marker with high sensitivity and specificity for diagnosing AMI and myocardial ischemia.

Overview

Product name	Anti-H-FABP antibody [HC29]
Description	Human monoclonal [HC29] to H-FABP
Host species	Recombinant human IgG1
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	27C1C	28D1E
TRFIA	28D1E	27C1C
LETIA	27C1C	HC29
	27C1C	28D1E

Related Product

Cat. No.	Product	Clone
bc30901	Anti-H-FABP Antibody [27C1C] mAb, Mouse	27C1C
bc30902	Anti-H-FABP Antibody [28D1E] mAb, Mouse	28D1E
bc30903	Anti-H-FABP Antibody [HC29] rAb, Human	HC29



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