

Heart-Fatty acid binding protein (H-FABP)

Antibody, mAb, Mouse

Cat. No.	Name	Clone
V00901	Heart-Fatty acid binding protein (H-FABP) Antibody (27C1C), mAb, Mouse	27C1C
V00902	Heart-Fatty acid binding protein (H-FABP) Antibody (28D1E), mAb, Mouse	28D1E
V00903	Heart-Fatty acid binding protein (H-FABP) Antibody, (29) mAb, Mouse	29

Specificity:	Human H-FABP	
Isotype:	IgG1 for mAbs 27C1C, 28D1E and 29	
Production:	Cultured <i>in vitro</i> under conditions free from animal-derived components	
Purification:	Protein A/G affinity column	
Formulation:	PBS, pH 7.4, containing 0.03% Proclin 300.	
Storage:	For long term storage, aliquot and store at -20°C or below. Avoid repeated freezing and thawing cycles.	
Application:	Sandwich immunoassay:	
	Capture	Detection
	27C1C	28D1E
	27C1C	29
Antigen 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.	
Note:	GenScript can customize this product per customer's request including product size, buffer components, etc.	

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