

## Anti-FABP3 Rabbit Monoclonal Antibody

### Introduction

FABP are thought to play a role in the intracellular transport of long-chain fatty acids and their acyl-CoA esters.

### Product parameters

Alternative Names	422 protein; Cardiac Fatty Acid Binding Protein; FABP 11; FABP 3; FABP11; FABP3; FABPH_HUMAN; fatty acid binding protein 11; Fatty acid binding protein 3; Fatty acid binding protein 3 muscle and heart; Fatty acid binding protein 3 muscle and heart mammary derived growth inhibitor; Fatty acid binding protein 3 muscle; Fatty acid binding protein 3
Gene ID	2170
Gene Name	FABP3
SwissProt ID	P05413
Host	Rabbit
Reactivity	Human, Mouse, Rat
Molecular Weight	Calculated MW: 15 kDa; Observed MW: 15 kDa
Conjugation	Unconjugated
Ex	-
Em	-
Modification	Unmodified
Clonality	IgG
Isotype	Monoclonal Antibody
Clonality No.	AP-3H9H7
Form	Liquid
Concentration	See label
Carrier	Carrier Free
Immunogen	A synthesized peptide derived from human FABP3
Purification	Affinity Chromatography
Buffer System	Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Application	WB, IHC-P
Dilution Ratio	WB: 1/500-1/1000 IHC: 1/50-1/100
Research Field	Cardiovascular
Product Categories	Primary antibody
Shipping	Blue ice

Storage	-20°C
Expiration Date	12 months
Note	Please avoid freeze-thaw cycles.

## Protocol

Configure the product according to the application range and recommended dilution ratio.

**\*Note:** The primary antibody dilution buffer options: WB - Primary Antibody Dilution Buffer (Cat. #: K1200, Not for HRP/AP conjugated antibodies), Immunostaining - Immunol Staining Primary Antibody Dilution Solution (Cat. #: K4655).

## Note

1. This product is for scientific research use only.



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