



# Magic<sup>™</sup> Anti-FABPs monoclonal antibody, clone N73954 (DCABY-4418)

This product is for research use only and is not intended for diagnostic use.

#### PRODUCT INFORMATION

Isotype     IgG1       Source/Host     Mouse       Species Reactivity     Human       Clone     N73954       Purification     FABP antibody was purified by chromatography on protein A sepharose       Conjugate     Unconjugated       Applications     ELISA Pr*, Immunoassays Suggested pair for sandwich ELISA (Capture - Detection): DCABY-4418 - DCABY-4420       Format     Liquid       Size     1 mg       Buffer     Supplied in PBS buffer, pH 7.4, with 0.1% sodium azide       Preservative     0.1% Sodium Azide       Storage     Store at 4 °C	Immunogen	FABP antibody was raised in mouse using human heart FABP as the immunogen
Species Reactivity       Human         Clone       N73954         Purification       FABP antibody was purified by chromatography on protein A sepharose         Conjugate       Unconjugated         Applications       ELISA Pr*, Immunoassays Suggested pair for sandwich ELISA (Capture - Detection): DCABY-4418 - DCABY-4420         Format       Liquid         Size       1 mg         Buffer       Supplied in PBS buffer, pH 7.4, with 0.1% sodium azide         Preservative       0.1% Sodium Azide	Isotype	IgG1
Clone       N73954         Purification       FABP antibody was purified by chromatography on protein A sepharose         Conjugate       Unconjugated         Applications       ELISA Pr*, Immunoassays Suggested pair for sandwich ELISA (Capture - Detection): DCABY-4418 - DCABY-4420         Format       Liquid         Size       1 mg         Buffer       Supplied in PBS buffer, pH 7.4, with 0.1% sodium azide         Preservative       0.1% Sodium Azide	Source/Host	Mouse
Purification FABP antibody was purified by chromatography on protein A sepharose  Conjugate Unconjugated  Applications ELISA Pr*, Immunoassays Suggested pair for sandwich ELISA (Capture - Detection): DCABY-4418 - DCABY-4420  Format Liquid  Size 1 mg  Buffer Supplied in PBS buffer, pH 7.4, with 0.1% sodium azide  Preservative 0.1% Sodium Azide	Species Reactivity	Human
Conjugate  Unconjugated  ELISA Pr*, Immunoassays Suggested pair for sandwich ELISA (Capture - Detection): DCABY-4418 - DCABY-4420  Format Liquid  Size 1 mg  Buffer Supplied in PBS buffer, pH 7.4, with 0.1% sodium azide  Preservative 0.1% Sodium Azide	Clone	N73954
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Size 1 mg  Buffer Supplied in PBS buffer, pH 7.4, with 0.1% sodium azide  Preservative 0.1% Sodium Azide	Applications	
Buffer Supplied in PBS buffer, pH 7.4, with 0.1% sodium azide  Preservative 0.1% Sodium Azide	Format	Liquid
Preservative 0.1% Sodium Azide	Size	1 mg
	Buffer	Supplied in PBS buffer, pH 7.4, with 0.1% sodium azide
Storage Store at 4 °C	Preservative	0.1% Sodium Azide
	Storage	Store at 4 °C

### **BACKGROUND**

**Introduction** FABP are thought to play a role in the intracellular transport of long-chain fatty acids and their

45-1 Ramsey Road, Shirley, NY 11967, USA

Email: info@creative-diagnostics.com

Tel: 1-631-624-4882 Fax: 1-631-938-8221

#### acyl-CoA esters.

**Keywords** Fatty acid-binding protein 3 Heart-type; Fatty acid-binding protein; H-FABP; Mammary-derived

growth inhibitor; MDGI; Muscle fatty acid-binding protein; M-FABP; FABP3;

## **GENE INFORMATION**

Entrez Gene ID 2168

UniProt ID P07148