

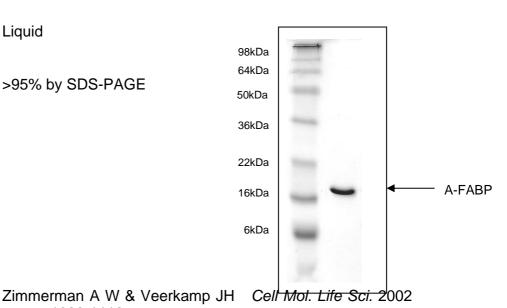
A-FABP		Human, Recombinant, <i>E. coli</i>	
Cat. No.:	RCP9333 RCP9334 RCP9335	Size:	10μg 100μg 1000μg

- Synonym: Fatty Acid Binding Protein, Adipocyte; FABP-4; Adipocyte lipid-binding protein; A-FABP; ALBP; Adipocyte Bindng Protein AP2.
- **Description:** Fatty acid binding proteins are a family of small, highly conserved, cytoplasmic proteins (14-15kDa) that bind long chain fatty acids, their CoA derivatives, billirubin, organic anions and other small hydrophobic molecules. A-FABP (or FABP-4) is a fat cell specific protein that is considered to facilitate the bidirectional flux of fatty acids into and out of the adipocyte in response to insulin and epinephrine.

**RANDOX** recombinant A-FABP comprises a 132 amino acid fragment (1-132) corresponding to the human adipocyte FABP protein and is expressed in E. coli with an aminoterminal hexahistidine tag. This product is for research use only and is not intended for diagnostic or therapeutic use.

Form: Liquid

**Purity:** 



Reference(s): 59 (7):

1096-1116

Reese-Wagoner A, Biochim Biophys Acta. 1999 23;1441(2-3):106-16.

Randox Laboratories Limited, 55 Diamond Road, Crumlin, County Antrim, BT29 4QY, United Kingdom T +44 (0) 28 9442 2413 F +44 (0) 28 9445 2912 E marketing@randox.com W randox.com



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Directors: Dr S P FitzGerald CBE FREng BSc PhD DSc (Hons) FIAE Man. R P Kelly BSc FCA. Randox Laboratories Limited is a subsidiary of Randox Holdings Limited a company registered within Northern Ireland with company number N.I. 614690. VAT Registered Number: GB 151 6827 08.

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