



L-FABP

Human, Recombinant, *E. coli*

Cat. No.:	RCP9325	Size:	10µg
	RCP9326		100µg
	RCP9327		1000µg

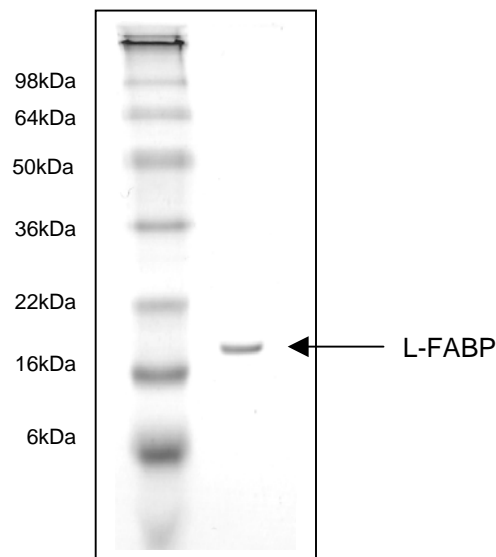
Synonym: Fatty Acid Binding Protein, Liver; FABP-1; Z-Protein; 14kDa Selenium Binding Protein.

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, bilirubin, organic anions and other small hydrophobic molecules. L-FABP (or FABP-1) is found predominantly in liver and is believed to be involved in the regulation of lipid transport and metabolism and is required for cholesterol synthesis and metabolism.

RANDOX recombinant L-FABP comprises a 127 amino acid fragment (1-127) corresponding to the human liver FABP protein and is expressed in *E. coli* with an amino-terminal hexahistidine tag. This product is for research use only and is not intended for diagnostic or therapeutic use.

Form: Liquid

Purity: >95% by SDS-PAGE



Reference(s): Zimmerman A W & Veerkamp JH *Cell Mol. Life Sci.* 2002
59 (7): 1096-1116