

Chicken polyclonal antibody to human Fatty acid-binding protein, adipocyte

Catalogue No.:	C-1528-500
Description:	Fatty acid-binding protein, adipocyte (ALBP) is a lipid transport protein which binds long chain fatty acids and other hydrophobic ligands and delivers them to their receptors in the nucleus. ALBP is found in the cytoplasm and nucleus of adipocytes.
Batch No.:	See product label
Unit size:	500 uL
Antigen:	Mixture of two human Fatty acid-binding protein, adipocyte peptide peptides (71-82 aa, 97-111 aa).
Sequence:	FDEVTADDRKVK, KWDGKSTTIKRR
Other Names:	ALBP; Fatty Acid Binding protein; aP2; Adipocyte lipid-binding protein; Adipocyte-type fatty acid-binding protein; A-FABP; AFABP; Fatty acid-binding protein 4; FABP4;
Accession:	P15090 FABP4_HUMAN;
Produced in:	Chicken
Applications:	WB and ELISA. Suggested dilution of 1:1,000-1:5,000. Biosensis recommends that the optimal working dilution should be determined by the end user.
Specificity:	This antibody detects Fatty acid-binding protein, adipocyte in various mouse and rat fat cell lysates at approx 16 kDa.
Cross-reactivity:	Human, Mouse, Rat
Form:	Liquid. PBS with 0.02% Sodium Azide
Storage:	Short term storage at 2-8C for one week. At -20C as an undiluted liquid for up to 12 months.
Expiry Date:	12 months after purchase

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