

A-FABP Rabbit Polyclonal Antibody

Catalog# UZ-PA00097

Product information

产品货号	UZ-PA00097
别名	Fatty acid-binding protein, adipocyte (Adipocyte lipid-binding protein;ALBP;Adipocyte-type fatty acid-binding protein;A-FABP;AFABP;Fatty acid-binding protein 4)
产品名称	A-FABP Rabbit Polyclonal Antibody
类别	抗体产品
基因名称	FABP4
推荐应用	WB,ELISA
反应种属	Human,Rat,Mouse
存储缓冲液	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% New type preservative N .
Human Gene ID	2167
Human Swissprot No.	P15090
免疫原	Synthesized peptide derived from human A-FABP AA range: 80-120
稀释度	WB 1:1000-2000, ELISA 1:5000-20000
参考分子量	15kDa
运输及保存条件	-20°C/1 year
宿主	Rabbit
同种型	Rabbit,IgG
背景介绍	FABP4 encodes the fatty acid binding protein found in adipocytes. Fatty acid binding proteins are a family of small, highly conserved, cytoplasmic proteins that bind long-chain fatty acids and other hydrophobic ligands. It is thought that FABPs roles include fatty acid uptake, transport, and metabolism. [provided by RefSeq, Jul 2008],
细胞定位	Cytoplasm . Nucleus . Depending on the nature of the ligand, a conformation change exposes a nuclear localization motif and the protein is transported into the nucleus. Subject to constitutive nuclear export. .
纯化	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Clonality	Polyclonal