



Fabp1 rabbit pAb

Catalog No	BYab-12512
Isotype	IgG
Reactivity	Human;Rat;Mouse;
Applications	WB; ELISA
Gene Name	FABP1 FABPL
Protein Name	Fabp1
Immunogen	Synthesized peptide derived from human Fabp1
Specificity	This antibody detects endogenous levels of Human Fabp1
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Polyclonal, Rabbit,IgG
Purification	The antibody was affinity-purified from rabbit serum by affinity-chromatography using specific immunogen.
Dilution	WB 1:1000-2000 ELISA 1:5000-20000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	Fatty acid-binding protein, liver (Fatty acid-binding protein 1;Liver-type fatty acid-binding protein;L-FABP)
Observed Band	
Cell Pathway	Cytoplasm.
Tissue Specificity	
Function	domain:Forms a beta-barrel structure that accommodates hydrophobic ligands in its interior.;function:Binds free fatty acids and their coenzyme A derivatives, bilirubin, and some other small molecules in the cytoplasm. May be involved in intracellular lipid transport.;similarity:Belongs to the calycin superfamily. Fatty-acid binding protein (FABP) family.,
Background	This gene encodes the fatty acid binding protein found in liver. Fatty acid binding proteins are a family of small, highly conserved, cytoplasmic proteins that bind long-chain fatty acids and other hydrophobic ligands. This protein and FABP6 (the ileal fatty acid binding protein) are also able to bind bile acids. It is thought that FABPs roles include fatty acid uptake, transport, and metabolism. [provided by

Nanjing BYabscience technology Co.,Ltd



RefSeq, Mar 2011],

matters needing attention

Avoid repeated freezing and thawing!

Usage suggestions

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

Products Images

Nanjing BYabscience technology Co.,Ltd

网址: www.njbybio.com

官方热线: 025-5229-8998

监督电话: 15950492658