

Datasheet for ABIN7638610

anti-FABP1 antibody



Go to Product page

\sim			
()\	/ e	rVI	iew

Quantity:	100 μL	
Target:	FABP1	
Reactivity:	Cow	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This FABP1 antibody is un-conjugated	
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunocytochemistry (ICC), Immunoprecipitation (IP)	

Product Details

Purpose:	Polyclonal Antibody to Fatty Acid Binding Protein 1 (FABP1)	
Immunogen:	RPB566Bo01Recombinant Fatty Acid Binding Protein 1 (FABP1)	
Isotype:	IgG	
Specificity:	The antibody is a rabbit polyclonal antibody raised against FABP1. It has been selected for its ability to recognize FABP1 in immunohistochemical staining and western blotting.	
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography	
Target Details		

Target:	FABP1
Alternative Name:	FABP1 (FABP1 Products)

Target Details

Deelseneringe	EADD 1 FADDL L FADD LEADD Liver have fetter and binding monthly Fetter Anid D. C. D. C.	
Background:	FABP-1, FABPL, L-FABP, LFABP, Liver-type fatty acid-binding protein, Fatty Acid Binding Protein	
	1, Liver	
UniProt:	P80425	
Pathways:	Chromatin Binding, Regulation of Lipid Metabolism by PPARalpha	
Application Details		
Application Notes:	Western blotting: 0.5-2 μg/mLlmmunohistochemistry: 5-20 μg/mLlmmunocytochemistry: 5-20	
	μg/mLOptimal working dilutions must be determined by end user.	
Comment:	The thermal stability is described by the loss rate. The loss rate was determined by accelerated	
	thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious	
	degradation and precipitation were observed. The loss rate is less than 5% within the expiration	
	date under appropriate storage condition.	
Restrictions:	For Research Use only	
Handling		
Format:	Liquid	
Concentration:	500 μg/mL	
Buffer:	0.01M PBS, pH 7.4, containing 0.05 % Proclin-300, 50 % glycerol.	
Preservative:	ProClin	
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be	
	handled by trained staff only.	
Storage:	4 °C,-20 °C	
Storage Comment:	Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year without	