

Datasheet for ABIN7300682
anti-FABP4 antibody (C-Term)



[Go to Product page](#)

1 Image

Overview

Quantity:	100 µL
Target:	FABP4
Binding Specificity:	C-Term
Reactivity:	Human, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This FABP4 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	KLH-conjugated synthetic peptide encompassing a sequence within the C-term region of human FABP4.
Specificity:	Recognizes endogenous levels of FABP4 protein.
Characteristics:	Rabbit polyclonal antibody to FABP4
Purification:	The antibody was purified by immunogen affinity chromatography.

Target Details

Target:	FABP4
Alternative Name:	FABP4 (FABP4 Products)
Background:	Fatty acid-binding protein, adipocyte, Adipocyte lipid-binding protein, ALBP, Adipocyte-type fatty

Target Details

	acid-binding protein, A-FABP, AFABP, Fatty acid-binding protein 4
Gene ID:	2167, 11770
UniProt:	P15090 , P04117 , P70623
Pathways:	Brown Fat Cell Differentiation

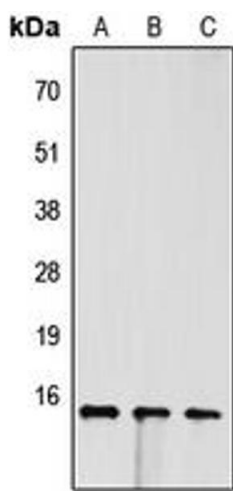
Application Details

Application Notes:	WB (1:500 - 1:1000)
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	Liquid in 0.42 % Potassium phosphate, 0.87 % Sodium chloride, pH 7.3, 30 % glycerol, and 0.01 % sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Shipped at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid freeze/thaw cycles.
Expiry Date:	12 months

Images



Western Blotting

Image 1. Western blot analysis of FABP4 expression in Jurkat (A), H9C2 (B), PC12 (C) whole cell lysates.