Datasheet for ABIN7152627

anti-FABP5 antibody (AA 1-135)

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1 Image

Overview

Quantity:	100 µL
Target:	FABP5
Binding Specificity:	AA 1-135
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This FABP5 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Immunogen:	Recombinant Human Fatty acid-binding protein, epidermal protein (1-135AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	Antigen Affinity Purified

Target Details

Target:	FABP5
Alternative Name:	FABP5 (FABP5 Products)
Background:	Background: High specificity for fatty acids. Highest affinity for C18 chain length. Decreasing the chain length or introducing double bonds reduces the affinity. May be involved in

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Target Details

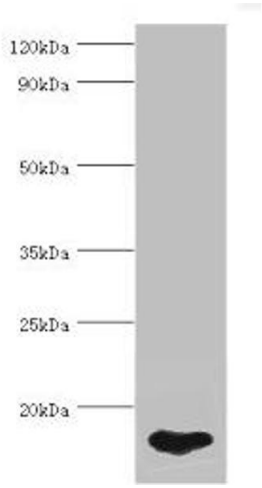
	keratinocyte differentiation. Aliases: CFABP antibody, Cutaneous fatty acid binding protein antibody, DA11 antibody, Differentiation associated lipid binding protein LP2 antibody, E-FABP antibody, EFABP antibody, Epidermal-type fatty acid-binding protein antibody, FABP5 antibody, FABP5_HUMAN antibody, fatty acid binding protein 5 (psoriasis-associated) antibody, Fatty acid binding protein epidermal antibody, Fatty acid-binding protein 5 antibody, Fatty acid-binding protein, epidermal antibody, Keratinocyte lipid binding protein antibody, KFABP antibody, Klbp antibody, mal1 antibody, PA-FABP antibody, PAFABP antibody, Psoriasis associated fatty acid binding protein homolog antibody, Psoriasis-associated fatty acid-binding protein homolog antibody
UniProt:	Q01469

Application Details

Application Notes:	Recommended dilution: WB:1:500-1:5000,
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	PBS with 0.02 % sodium azide, 50 % glycerol, pH 7.3.
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,-80 °C
Storage Comment:	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.



Western Blotting

Image 1. Western blot All lanes: FABP5 antibody at 5 µg/mL + HepG2 whole cell lysate Secondary Goat polyclonal to rabbit IgG at 1/10000 dilution Predicted band size: 15 kDa Observed band size: 15 kDa

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