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Datasheet for ABIN7434488 anti-FABP5 antibody (AA 2-135)

2 Images



Overview

Quantity:	100 µL
Target:	FABP5
Binding Specificity:	AA 2-135
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This FABP5 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

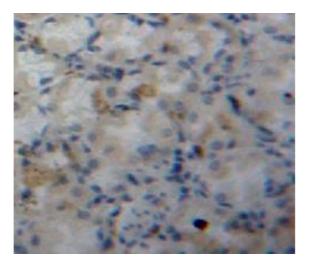
Product Details

Purpose:	Polyclonal Antibody to Fatty Acid Binding Protein 5 (FABP5)
Immunogen:	Recombinant Fatty Acid Binding Protein 5 (FABP5) corresdonding to Ala2~Glu135 (Accession # Q01469)
Isotype:	lgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against FABP5. It has been selected for its ability to recognize FABP5 in immunohistochemical staining and western blotting.
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography

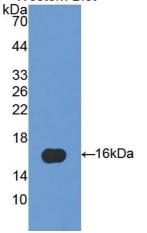
Target Details

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Target Details	
Alternative Name:	Fatty Acid Binding Protein 5 (FABP5 Products)
Background:	E-FABP, EFABP, PA-FABP, PAFABP, Fatty Acid Binding Protein 5, Epidermal, Psoriasis- Associated, Epidermal-type fatty acid-binding protein, Psoriasis-associated fatty acid-binding protein homolog
Application Details	
Application Notes:	Western blotting: 0.5-2 µg/mL Immunohistochemistry: 5-20 µg/mL Immunocytochemistry: 5-20 µg/mL Optimal 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
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 detectable loss of activity. Avoid repeated freeze-thaw cycles.
Expiry Date:	24 months







Immunohistochemistry

Image 1. #VALUE!

Western Blotting

Image 2. Detection of Recombinant FABP5, Human using Polyclonal Antibody to Fatty Acid Binding Protein 5 (FABP5)

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