

Datasheet for ABIN515470

anti-FABP4 antibody (AA 1-132)[Go to Product page](#)**1** Image

Overview

Quantity:	50 µL
Target:	FABP4
Binding Specificity:	AA 1-132
Reactivity:	Human
Host:	Mouse
Clonality:	Polyclonal
Conjugate:	This FABP4 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Purpose:	Mouse polyclonal antibody raised against a full-length human FABP4 protein.
Immunogen:	FABP4 (AAH03672, 1 a.a. ~ 132 a.a) full-length human protein.
Sequence:	MCDAFVGTWK LVSSNFDDY MKEVGVGFAT RKVAGMAKPN MIISVNGDVI TIKSESTFKN TEISFILGQE FDEVTADDRK VKSTITLDGG VLVHVQKWDG KSTTIKRKRE DDKLVVECVM KGVTSSTRVYE RA
Cross-Reactivity:	Human
Characteristics:	Antibody reactive against mammalian transfected lysate.

Target Details

Target:	FABP4
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Target Details

Alternative Name:	FABP4 (FABP4 Products)
Background:	Full Gene Name: fatty acid binding protein 4, adipocyte Synonyms: A-FABP,aP2
Gene ID:	2167
Pathways:	Brown Fat Cell Differentiation

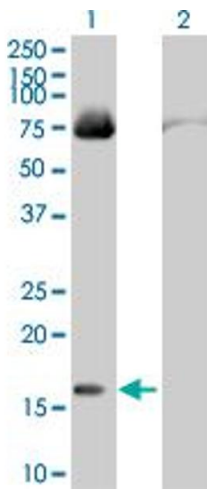
Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	No additive
Preservative:	Without preservative
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-20 °C
Storage Comment:	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Images



Western Blotting

Image 1. Western Blot analysis of FABP4 expression in transfected 293T cell line by FABP4 MaxPab polyclonal antibody.

Lane1:FABP4 transfected lysate(14.63 KDa).
Lane 2:Non-transfected lysate.