

anti- ABHD5 antibody

Product Information

Catalog No.:	FNab00050
Size:	100µg
Form:	liquid
Purification:	Immunogen affinity purified
Purity:	≥95% as determined by SDS-PAGE
Host:	Rabbit
Clonality:	polyclonal
Clone ID:	None
IsoType:	IgG
Storage:	PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20°C for 12 months (Avoid repeated freeze / thaw cycles.)

Background

Lysophosphatidic acid acyltransferase which functions in phosphatidic acid biosynthesis(PubMed:18606822). May regulate the cellular storage of triacylglycerol through activation of the phospholipase PNPLA2(PubMed:16679289). Involved in keratinocyte differentiation(PubMed:18832586). Regulates lipid droplet fusion(By similarity).

Immunogen information

Immunogen:	abhydrolase domain containing 5
Synonyms:	ABHD5, CDS, CGI58, IECN2, NCIE2
Observed MW:	39 kDa
UniprotID :	Q8WTS1

Application

Reactivity:	Human, Mouse
Tested Application:	ELISA, WB, IF, IHC
Recommended dilution:	WB: 1:200-1:2000; IHC: 1:20-1:200; IF: 1:10-1:100

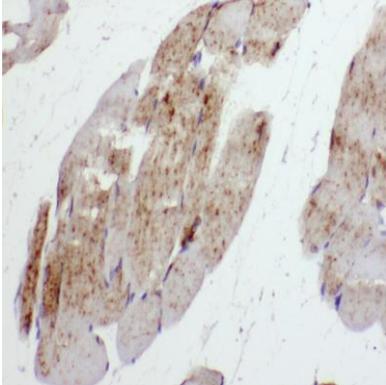
Wuhan Fine Biotech Co., Ltd.

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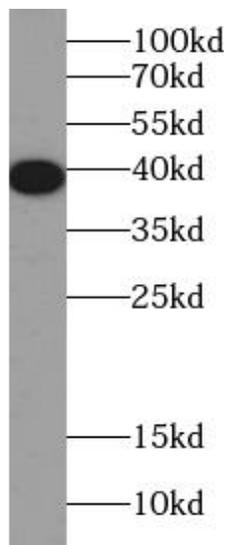
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Image:



Immunohistochemistry of paraffin-embedded human skeletal muscle using FNab00050(ABHD5 antibody) at dilution of 1:50



Jurkat cells were subjected to SDS PAGE followed by western blot with FNab00050(ABHD5 antibody) at dilution of 1:500

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