

Datasheet for ABIN2559443
anti-ADRP antibody (AA 341-437)



[Go to Product page](#)

1 Image

Overview

Quantity:	100 µL
Target:	ADRP (PLIN2)
Binding Specificity:	AA 341-437
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ADRP antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunocytochemistry (ICC), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p)), Immunohistochemistry (Frozen Sections) (IHC (fro))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human Perilipin-2
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	Purified by Protein A.

Target Details

Target:	ADRP (PLIN2)
Alternative Name:	Perilipin 2 (PLIN2 Products)

Target Details

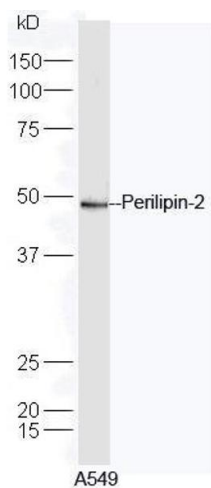
Background:	Synonyms: ADFP, ADRP, Perilipin-2, Adipophilin, Adipose differentiation-related protein, PLIN2 Background: May be involved in development and maintenance of adipose tissue.
Gene ID:	123
UniProt:	Q99541
Pathways:	Regulation of Lipid Metabolism by PPARalpha , Lipid Metabolism

Application Details

Application Notes:	WB 1:300-5000 ELISA 1:500-1000 IHC-F 1:100-500 IF(IHC-P) 1:50-200 IF(IHC-F) 1:50-200 IF(ICC) 1:50-200 ICC 1:100-500
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 µg/µL
Buffer:	0.01M TBS(pH 7.4) with 1 % BSA, 0.02 % Proclin300 and 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:	Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.
Expiry Date:	12 months



Western Blotting

Image 1. A549 lysate probed with Rabbit Anti-Perilipin 2 Polyclonal Antibody, Unconjugated at 1:5000 for 90min at 37°C.