

Datasheet for ABIN6979812

anti-ADRP antibody (AA 341-437) (AbBy Fluor® 647)[Go to Product page](#)

Overview

Quantity:	100 µL
Target:	ADRP (PLIN2)
Binding Specificity:	AA 341-437
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ADRP antibody is conjugated to AbBy Fluor® 647
Application:	Western Blotting (WB), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))

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)
Background:	Synonyms: ADFP, ADRP, Perilipin-2, Adipophilin, Adipose differentiation-related protein, PLIN2

Target Details

	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:	IF(IHC-P) 1:50-200 IF(IHC-F) 1:50-200 IF(ICC) 1:50-200
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 µg/µL
Buffer:	Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % 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:	-20 °C
Storage Comment:	Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.
Expiry Date:	12 months