

Datasheet for ABIN1731557
anti-ADRP antibody (AA 28-281)



[Go to Product page](#)

3 Images

Overview

Quantity:	50 µL
Target:	ADRP (PLIN2)
Binding Specificity:	AA 28-281
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ADRP antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Immunogen:	Recombinant protein fragment containing a sequence corresponding to a region within amino acids 28 and 281 of Human ADFP.
Isotype:	IgG
Specificity:	Reacts with human Adipophilin
Cross-Reactivity:	Mouse (Murine), Cow (Bovine)
Cross-Reactivity (Details):	Predicted cross-reactivity based on amino acid sequence homology: mouse (82 %), bovine (86 %), pig (87 %).
Purification:	Antigen affinity purified

Target Details

Target:	ADRP (PLIN2)
Alternative Name:	Adipophilin (PLIN2 Products)
UniProt:	Q99541
Pathways:	Regulation of Lipid Metabolism by PPARalpha , Lipid Metabolism

Application Details

Application Notes:	Working dilution: IHC-P (10 µg/mL), WB (1:500 - 1:3000)
Restrictions:	For Research Use only

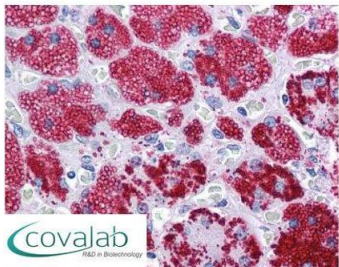
Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	Tris-glycine 0.1 M, pH 7, glycerol 10 % , Thiomersal 0.01 %
Preservative:	Thimerosal (Merthiolate)
Precaution of Use:	This product contains Thimerosal (Merthiolate): a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Aliquot and store at -20°C. Minimize freezing and thawing.

Images

IHC : Adipophilin antibody

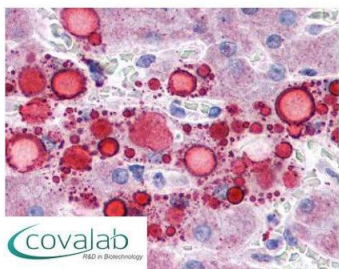
(pab73349)



Anti-Adipophilin antibody IHC staining of human adrenal. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody pab73349 concentration 10 µg/ml.

Image 1.

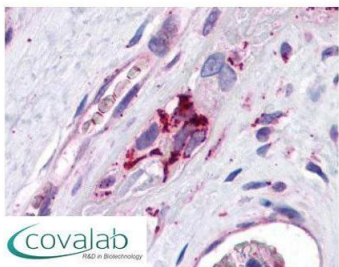
**IHC : Adipophilin
antibody**
(pab73349)



Anti-Adipophilin antibody IHC staining of human liver, lipid droplets. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody pab73349 concentration 10 ug/ml.

Image 2.

**IHC : Adipophilin
antibody**
(pab73349)



Anti-Adipophilin antibody IHC staining of human placenta. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody pab73349 concentration 10 ug/ml.

Image 3.