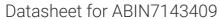
antibodies -online.com





anti-APMAP antibody (AA 134-240)





Go to Product page

Overview

0 101 110 11	
Quantity:	100 μg
Target:	APMAP
Binding Specificity:	AA 134-240
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This APMAP antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), ELISA, Immunofluorescence (IF)
Product Details	
Immunogon:	Decembinant Lluman Adinacuta placema membrana accopiated protein (124.2404A)

Immunogen:	Recombinant Human Adipocyte plasma membrane-associated protein (134-240AA)
Isotype:	IgG
Cross-Reactivity:	Human, Rat
Purification:	>95%, Protein G purified

Target Details

Target:	APMAP
Alternative Name:	APMAP (APMAP Products)
Background:	Background: Exhibits strong arylesterase activity with beta-naphthyl acetate and phenyl acetate. May play a role in adipocyte differentiation.

Target Details

Aliases: Adipocyte plasma membrane associated protein antibody, Adipocyte plasma membrane-associated protein antibody, apmap antibody, APMAP_HUMAN antibody, BSCv antibody, BSCv protein antibody, C20orf3 antibody, Chromosome 20 open reading frame 3 antibody, Protein BSCv antibody

UniProt:

Q9HDC9

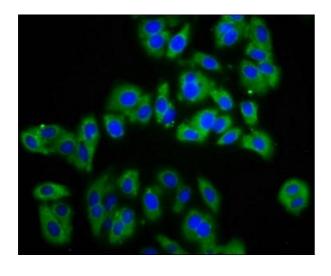
Application Details

Application Notes:	Recommended dilution: WB:1:500-1:5000, IHC:1:200-1:500, IF:1:50-1:200,
Restrictions:	For Research Use only

Handling

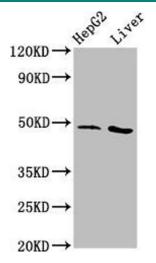
Format:	Liquid
Buffer:	Preservative: 0.03 % Proclin 300 Constituents: 50 % Glycerol, 0.01M PBS, pH 7.4
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C,-80 °C
Storage Comment:	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.

Images



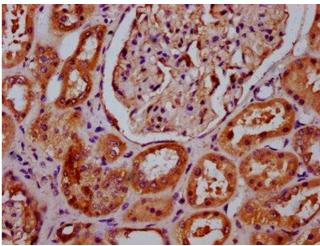
Immunofluorescence

Image 1. Immunofluorescence staining of HepG2 cells with ABIN7143409 at 1:133, counter-stained with DAPI. The cells were fixed in 4% formaldehyde, permeabilized using 0.2% Triton X-100 and blocked in 10% normal Goat Serum. The cells were then incubated with the antibody overnight at 4°C. The secondary antibody was Alexa Fluor 488-congugated AffiniPure Goat Anti-Rabbit IgG(H+L).



Western Blotting

Image 2. Western Blot Positive WB detected in: HepG2 whole cell lysate, Rat liver tissue All lanes: APMAP antibody at 3.1 μg/mL Secondary Goat polyclonal to rabbit IgG at 1/50000 dilution Predicted band size: 47, 33 kDa Observed band size: 47 kDa



Immunohistochemistry

Image 3. IHC image of ABIN7143409 diluted at 1:400 and staining in paraffin-embedded human kidney tissue performed on a Leica BondTM system. After dewaxing and hydration, antigen retrieval was mediated by high pressure in a citrate buffer (pH 6.0). Section was blocked with 10% normal goat serum 30min at RT. Then primary antibody (1% BSA) was incubated at 4°C overnight. The primary is detected by a biotinylated secondary antibody and visualized using an HRP conjugated SP system.

Please check the product details page for more images. Overall 4 images are available for ABIN7143409.