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Datasheet for ABIN7306446 anti-APEH antibody

2 Images



Overview

Quantity:	100 µL			
Target:	APEH			
Reactivity:	Human, Mouse, Rat			
Host:	Rabbit			
Clonality:	Polyclonal			
Conjugate:	This APEH antibody is un-conjugated			
Application:	Western Blotting (WB), Immunofluorescence (IF), Immunochromatography (IC)			
Product Details				
Immunogen:	Recombinant full length protein of human APEH			
Specificity:	Recognizes endogenous levels of APEH protein.			
Characteristics:	Rabbit polyclonal antibody to APEH			

Purification: The antibody was purified by immunogen affinity chromatography.

Target Details

Target:	APEH
Alternative Name:	APEH (APEH Products)
Background:	D3F15S2, D3S48E, DNF15S2, Acylamino-acid-releasing enzyme, AARE, Acyl-peptide hydrolase, APH, Acylaminoacyl-peptidase, Oxidized protein hydrolase, OPH
Gene ID:	327, 24206

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Target Details				
UniProt:	P13798, P13676			
Application Details				
Application Notes:	WB (1:500 - 1:2000), IF/IC (1:10 - 1:100)			
Restrictions:	For Research Use only			
Handling				
Format:	Liquid			
Buffer:	Liquid in 0.42 % Potassium phosphate, 0.87 % Sodium chloride, pH 7.3, 30 % glycerol, and 0.01 % sodium azide.			
Preservative:	Sodium azide			
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.			
Storage:	-20 °C			
Storage Comment:	Shipped at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid freeze/thaw cycles.			
Expiry Date:	12 months			

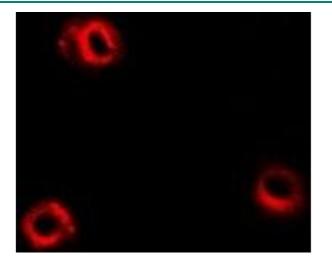
Images

kDa	А	В	С	D	Ε
200					10
140					
100					
80	-	-	-	-	-
60					
50					
40 30					
30					
20	-				32

Western Blotting

Image 1. Western blot analysis of APEH expression in Jurkat (A), HepG2 (B), mouse liver (C), mouse kidney (D), rat bone marrow (E) whole cell lysates.

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Immunofluorescence

Image 2. Immunofluorescent analysis of APEH staining in Hela cells. Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes at room temperature. Cells were probed with the primary antibody i

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