.-online.com antibodies

Datasheet for ABIN7306248 anti-BPI antibody

2 Images



Overview

Quantity:	100 μL
Target:	BPI
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This BPI antibody is un-conjugated
Application:	Western Blotting (WB), Immunofluorescence (IF), Immunochromatography (IC)

Product Details

Immunogen:	Recombinant full length protein of human BPI
Specificity:	Recognizes endogenous levels of BPI protein.
Characteristics:	Rabbit polyclonal antibody to BPI
Purification:	The antibody was purified by immunogen affinity chromatography.

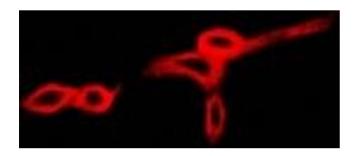
Target Details

Target:	BPI	
Alternative Name:	BPI (BPI Products)	
Background:	Bactericidal permeability-increasing protein, BPI, CAP 57	
Gene ID:	671, 329547	
UniProt:	P17213, Q67E05	

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Application Details	
Application Notes:	WB (1:500 - 1:2000), IF/IC (1:50 - 1:200)
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



Immunofluorescence

Image 1. Immunofluorescent analysis of BPI staining in A549 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 in

kDa	Α	В	С
200	21		
140			
100			
80			
60			
50	-	-	-
40			
30 20			
20			

Western Blotting

Image 2. Western blot analysis of BPI expression in Jurkat

(A), HepG2 (B), mouse liver (C) whole cell lysates.

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