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Datasheet for ABIN6259328 anti-NBPF7 antibody (C-Term)

2 Images



Overview

Quantity:	100 μL
Target:	NBPF7
Binding Specificity:	C-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This NBPF7 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunocytochemistry (ICC), Immunofluorescence (IF)

Product Details

Immunogen:	A synthesized peptide derived from human NBPF7, corresponding to a region within C-terminal amino acids.
Isotype:	lgG
Specificity:	NBPF7 Antibody detects endogenous levels of total NBPF7.
Purification:	The antiserum was purified by peptide affinity chromatography using SulfoLink TM Coupling Resin (Thermo Fisher Scientific).

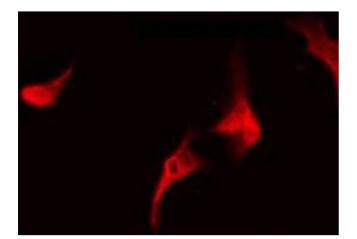
Target Details

Target:	NBPF7
Alternative Name:	NBPF7 (NBPF7 Products)

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Target Details		
Background:	Description: Encoded by one of the numerous copies of NBPF genes clustered in the p36, p12 and q21 region of the chromosome 1. Gene: NBPF7	
Molecular Weight:	48 kDa	
Gene ID:	343505	
UniProt:	P0C2Y1	
Application Details		
Application Notes:	WB 1:500-1:1000, IF/ICC 1:100-1:500, ELISA(peptide) 1:20000-1:40000	
Restrictions:	For Research Use only	
Handling		
Format:	Liquid	
Concentration:	1 mg/mL	
Buffer:	Rabbit IgG in phosphate buffered saline , pH 7.4, 150 mM NaCl, 0.02 % sodium azide and 50 % glycerol.	
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:	Store at -20 °C. Stable for 12 months from date of receipt.	
Expiry Date:	12 months	

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Immunofluorescence (fixed cells)

Image 1. ABIN6275301 staining HT29 by IF/ICC. The sample were fixed with PFA and permeabilized in 0.1% Triton X-100,then blocked in 10% serum for 45 minutes at 25jaC. The primary antibody was diluted at 1/200 and incubated with the sample for 1 hour at 37_jaC . An Alexa Fluor 594 conjugated goat anti-rabbit IgG (H+L) Ab, diluted at 1/600, was used as the secondary antibod

Western Blotting

Image 2. Western blot analysis of extracts from HepG2 cells using NBPF7 antibody.

