

Datasheet for ABIN1537388
anti-ZNF155 antibody (C-Term)[Go to Product page](#)

2 Images

Overview

Quantity:	400 µL
Target:	ZNF155
Binding Specificity:	AA 480-509, C-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ZNF155 antibody is un-conjugated
Application:	Western Blotting (WB), Immunofluorescence (IF)

Product Details

Immunogen:	This ZNF155 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 480-509 amino acids from the C-terminal region of human ZNF155.
Clone:	RB36605
Isotype:	Ig Fraction
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.

Target Details

Target:	ZNF155
Alternative Name:	ZNF155 (ZNF155 Products)
Background:	ZNF155 may be involved in transcriptional regulation.

Target Details

Molecular Weight:	62081
Gene ID:	7711
NCBI Accession:	NP_001247415 , NP_001247416 , NP_001247417 , NP_003436 , NP_932355
UniProt:	Q12901

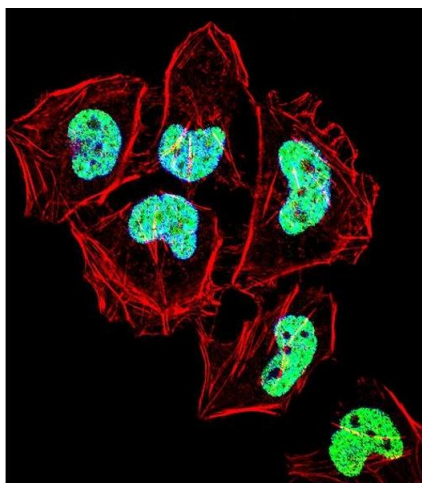
Application Details

Application Notes:	IF: 1:10~50. WB: 1:1000
Restrictions:	For Research Use only

Handling

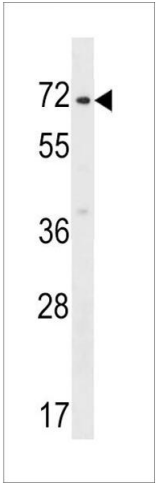
Format:	Liquid
Buffer:	Purified polyclonal antibody supplied in PBS with 0.09 % (W/V) sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C, -20 °C
Storage Comment:	ZNF155 Antibody (C-term) can be refrigerated at 2-8 °C for up to 6 months. For long term storage, keep at -20 °C.
Expiry Date:	6 months

Images



Immunofluorescence

Image 1. Fluorescent confocal image of HeLa cell stained with ZN Antibody (C-term) (ABIN1537388 and ABIN2848620). HeLa cells were fixed with 4 % PFA (20 min), permeabilized with Triton X-100 (0.1 %, 10 min), then incubated with ZN primary antibody (1:25, 1 h at 37 °C). For secondary antibody, Alexa Fluor® 488 conjugated donkey anti-rabbit antibody (green) was used (1:400, 50 min at 37 °C). Cytoplasmic actin was counterstained with Alexa



Fluor® 555 (red) conjugated Phalloidin (7 units/mL, 1 h at 37 °C). Nuclei were counterstained with DAPI (blue) (10 µg/mL, 10 min). ZN immunoreactivity is localized to Nucleus significantly.

Western Blotting

Image 2. ZN Antibody (C-term) (ABIN1537388 and ABIN2848620) western blot analysis in HepG2 cell line lysates (35 µg/lane). This demonstrates the ZN antibody detected the ZN protein (arrow).