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Datasheet for ABIN2855992 anti-ZSCAN21 antibody

2 Images



Overview

0.00.000	
Quantity:	100 μL
Target:	ZSCAN21 (Zscan21)
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ZSCAN21 antibody is un-conjugated
Application:	Western Blotting (WB), Immunofluorescence (IF), Immunocytochemistry (ICC)
Product Details	
Immunogen:	Recombinant protein encompassing a sequence within the center region of human ZNF38. The exact sequence is proprietary.
lsotype:	lgG
Cross-Reactivity:	Human
Characteristics:	Rabbit Polyclonal antibody to ZNF38 (zinc finger and SCAN domain containing 21) ZNF38 antibody [N2C2], Internal
Purification:	Purified by antigen-affinity chromatography.
Target Details	
Target:	ZSCAN21 (Zscan21)
Alternative Name:	zinc finger and SCAN domain containing 21 (Zscan21 Products)

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Target Details	
Background:	Strong transcriptional activator.
	Cellular Localization: Nucleus
Molecular Weight:	54 kDa
Gene ID:	7589
UniProt:	Q9Y5A6
Application Details	
Application Notes:	WB: 1:500-1:3000. ICC/IF: 1:100-1:1000. Optimal dilutions/concentrations should be determined by the researcher. Not tested in other applications.
Comment:	Positive Control: HeLa
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	1 mg/mL
Buffer:	0.1M Tris-Glycine (pH 7), 10 % Glycerol, 0.01 % Thimerosal
Preservative:	Thimerosal (Merthiolate)
Precaution of Use:	This product contains Thimerosal (Merthiolate): a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.

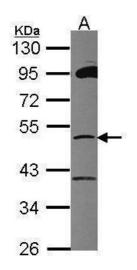
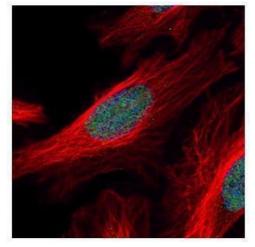




Image 1. WB Image Sample (30 ug of whole cell lysate) A: Hela 10% SDS PAGE antibody diluted at 1:1000



Immunofluorescence

Image 2. ICC/IF Image Confocal immunofluorescence analysis (Olympus FV10i) of paraformaldehyde-fixed HeLa, using ZNF38, antibody (Green) at 1:500 dilution. Alphatubulin filaments were labeled with (Red) at 1:2000.

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