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anti-CLNS1A antibody (C-Term)





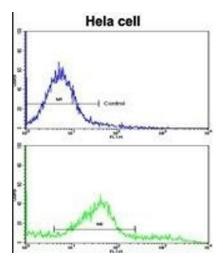
Overview

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Quantity:	400 μL
Target:	CLNS1A
Binding Specificity:	AA 189-216, C-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CLNS1A antibody is un-conjugated
Application:	Western Blotting (WB), Flow Cytometry (FACS), Immunohistochemistry (Paraffin-embedded
	Sections) (IHC (p))
Product Details	
Immunogen:	This CLNS1A antibody is generated from rabbits immunized with a KLH conjugated synthetic
	peptide between 189-216 amino acids from the C-terminal region of human CLNS1A.
Clone:	RB19567
Isotype:	Ig Fraction
Predicted Reactivity:	Rb
Purification:	This antibody is prepared by Saturated Ammonium Sulfate (SAS) precipitation followed by
	dialysis against PBS.
Target Details	
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Target: CLNS1A

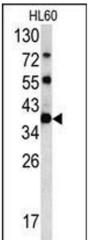
Target Details

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Alternative Name:	CLNS1A (CLNS1A Products)
Background:	CLNS1A is a protein that functions in multiple regulatory pathways. The protein complexes with numerous cytosolic proteins and performs diverse functions including regulation of small nuclear ribonucleoprotein biosynthesis, platelet activation and cytoskeletal organization. The protein is also found associated with the plasma membrane where it functions as a chloride current regulator.
Molecular Weight:	26215
Gene ID:	1207
NCBI Accession:	NP_001284
UniProt:	P54105
Pathways:	Ribonucleoprotein Complex Subunit Organization
Application Details	
Application Notes:	WB: 1:1000. WB: 1:8000. IHC-P: 1:50~100. FC: 1:10~50
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:	Maintain refrigerated at 2-8 °C for up to 6 months. For long term storage store at -20 °C in small aliquots to prevent freeze-thaw cycles.
Expiry Date:	6 months



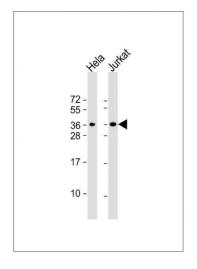
Flow Cytometry

Image 1. Flow cytometric analysis of hela cells using CLNS1A Antibody (C-term)(bottom histogram) compared to a negative control (top histogram). FITC-conjugated goatanti-rabbit secondary antibodies were used for the analysis.



Western Blotting

Image 2. Western blot analysis of CLNS1A antibody (Cterm) (ABIN390419 and ABIN2840807) in HL60 cell line lysates (35 μ g/lane). CLNS1A (arrow) was detected using the purified Pab.



Western Blotting

Image 3. All lanes: Anti-CLNS1A Antibody (C-term) at 1:8000 dilution Lane 1: Hela whole cell lysate Lane 2: Jurkat whole cell lysate Lysates/proteins at 20 µg per lane. Secondary Goat Anti-Rabbit IgG, (H+L), Peroxidase conjugated at 1/10000 dilution. Predicted band size: 26 kDa Blocking/Dilution buffer: 5 % NFDM/TBST.

Please check the product details page for more images. Overall 4 images are available for ABIN390419.