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Datasheet for ABIN389479 anti-STRAP antibody (C-Term)

4 Images



Overview

Quantity:	400 µL
Target:	STRAP
Binding Specificity:	AA 242-269, C-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This STRAP antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Flow Cytometry (FACS)

Product Details

Immunogen:	This STRAP antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 242-269 amino acids from the C-terminal region of human STRAP.
Clone:	RB20860
lsotype:	Ig Fraction
Predicted Reactivity:	B, C, M, Rat
Purification:	This antibody is prepared by Saturated Ammonium Sulfate (SAS) precipitation followed by dialysis against PBS.

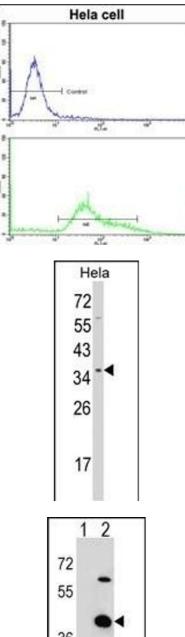
Target Details

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STRAP

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Target Details	
Alternative Name:	STRAP (STRAP Products)
Background:	The SMN complex plays an essential role in spliceosomal snRNP assembly in the cytoplasm and is required for pre-mRNA splicing in the nucleus. STRAP may play a role in the cellular distribution of the SMN complex.
Molecular Weight:	38438
Gene ID:	11171
NCBI Accession:	NP_009109
UniProt:	Q9Y3F4
Application Details	
Application Notes:	WB: 1:1000. WB: 1:1000. 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 STR Antibody (C-term)(bottom histogram) compared to a negative control cell (top histogram)FITC-conjugated goatanti-rabbit secondary antibodies were used for the analysis.

Western Blotting

Image 2. Western blot analysis of STR Antibody (C-term) 2933b in Hela cell line lysates (35 µg/lane). STR (arrow) was detected using the purified Pab.

	1	2	5
72			
55		-	
36		•	•
28			
17	(-)	(+)	

Western Blotting

Image 3. Western blot analysis of STR (arrow) using rabbit polyclonal STR Antibody (C-term) 2933b. 293 cell lysates (2 µg/lane) either nontransfected (Lane 1) or transiently transfected (Lane 2) with the STR gene.

Please check the product details page for more images. Overall 4 images are available for ABIN389479.

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