Datasheet for ABIN952932

anti-INTS10 antibody (C-Term)

2 Images

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Overview

Quantity:	0.4 mL
Target:	INTS10
Binding Specificity:	AA 523-553, C-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This INTS10 antibody is un-conjugated
Application:	Western Blotting (WB), Flow Cytometry (FACS), Enzyme Immunoassay (EIA)

Product Details

Immunogen:	KLH conjugated synthetic peptide between 523~553 amino acids from the C-terminal region of Human INTS10
Isotype:	Ig Fraction
Specificity:	This antibody recognizes Human INTS10 (C-term).
Purification:	Protein A column, followed by peptide affinity purification

Target Details

Target:	INTS10
Alternative Name:	INTS10 (INTS10 Products)
Background:	INTS10 is a subunit of the Integrator complex, which associates with the C-terminal domain of

Target Details

	RNA polymerase II large subunit (POLR2A, MIM 180660) and mediates 3-prime end processing of small nuclear RNAs U1.Synonyms: C8orf35, Integrator complex subunit 10
Molecular Weight:	82236 Da
Gene ID:	55174
NCBI Accession:	NP_060612

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	0.25 mg/mL
Buffer:	PBS containing 0.09 % (W/V) Sodium Azide as preservative
Preservative:	Sodium azide
Precaution of Use:	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Avoid repeated freezing and thawing.
Storage:	4 °C/-20 °C
Storage Comment:	Store undiluted at 2-8 °C for one month or (in aliquots) at -20 °C for longer.

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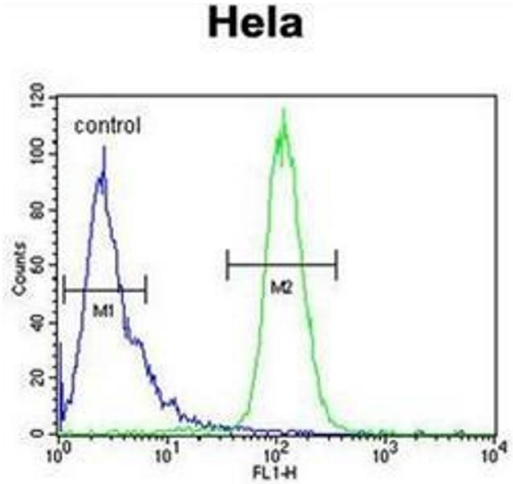
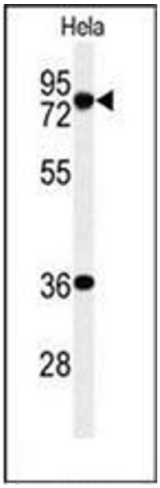


Flow Cytometry

Image 1. Flow cytometric analysis of Hela cells using INTS10 Antibody (C-term) Cat.-No AP52218PU-N (right histogram) compared to a negative control cell (left histogram). FITC-conjugated goat-anti-rabbit secondary antibodies were used for the analysis.



Western Blotting

Image 2. Western blot analysis of INTS10 Antibody (C-term) in Hela cell line lysates (35ug/lane). INTS10 (arrow) was detected using the purified Pab.