



[Go to Product page](#)

Datasheet for ABIN6242275  
**anti-INTS6 antibody (AA 135-167)**

2 Images

Overview

Quantity:	50 µL
Target:	INTS6
Binding Specificity:	AA 135-167
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This INTS6 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	This INTS6 antibody is generated from a rabbit immunized with a KLH conjugated synthetic peptide between 135-167 amino acids from human INTS6.
Clone:	RB54384
Isotype:	IgG1 kappa
Predicted Reactivity:	X, M, Zf
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.

Target Details

Target:	INTS6
Alternative Name:	INTS6 ( <a href="#">INTS6 Products</a> )

## Target Details

**Background:** Component of the Integrator complex, a complex involved in the small nuclear RNAs (snRNA) U1 and U2 transcription and in their 3'-box-dependent processing. The Integrator complex is associated with the C-terminal domain (CTD) of RNA polymerase II largest subunit (POLR2A) and is recruited to the U1 and U2 snRNAs genes. May have a tumor suppressor role, an ectopic expression suppressing tumor cell growth.

**Molecular Weight:** 100390

**UniProt:** [Q9UL03](#)

## Application Details

**Application Notes:** WB: 1:2000

**Restrictions:** For Research Use only

## Handling

**Format:** Liquid

**Buffer:** Purified polyclonal antibody supplied in PBS with 0.09 % (W/V) sodium azide.

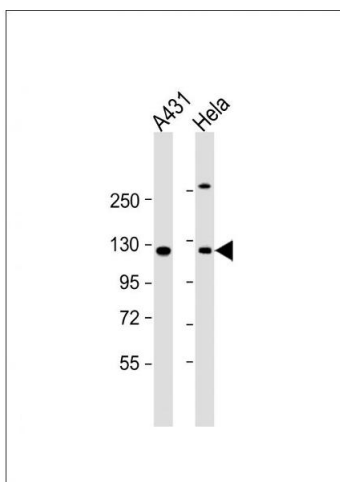
**Preservative:** Sodium azide

**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

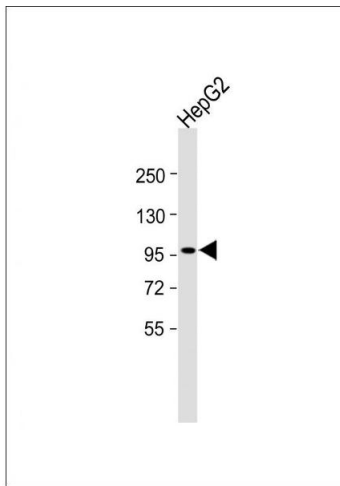
**Expiry Date:** 6 months

## Images



### Western Blotting

**Image 1.** All lanes : Anti-INTS6 Antibody (N-Term) at 1:2000 dilution Lane 1: A431 whole cell lysate Lane 2: HeLa 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 : 100 kDa Blocking/Dilution buffer: 5 % NFDm/TBST.



### Western Blotting

**Image 2.** All lanes : Anti-INTS6 Antibody (N-Term) at 1:1000 dilution Lane 1: HepG2 whole cell lysate Lysates/proteins at 20 µg per lane. Secondary Goat Anti-Rabbit IgG, (H+L), Peroxidase conjugated (AS) at 1/15000 dilution. Observed band size : 100 kDa Blocking/Dilution buffer: 5 % NFDN/TBST.