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Datasheet for ABIN7174876  
**anti-C7orf31 antibody (AA 163-256)**

2 Images

### Overview

Quantity:	100 µg
Target:	C7orf31
Binding Specificity:	AA 163-256
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This C7orf31 antibody is un-conjugated
Application:	ELISA, Western Blotting (WB), Immunofluorescence (IF)

### Product Details

Immunogen:	Recombinant Human Uncharacterized protein C7orf31 protein (163-256AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

### Target Details

Target:	C7orf31
Alternative Name:	C7orf31 ( <a href="#">C7orf31 Products</a> )
Background:	Background: centrosome Aliases: C7orf31 antibody, CG031_HUMAN antibody, Chromosome 7 open reading frame 31

## Target Details

antibody, Hypothetical protein LOC136895 antibody, Uncharacterized protein C7orf31 antibody

UniProt: [Q8N865](#)

## Application Details

Application Notes: Recommended dilution: WB:1:500-1:5000, IF:1:50-1:200,

Restrictions: For Research Use only

## Handling

Format: Liquid

Buffer: Preservative: 0.03 % Proclin 300  
Constituents: 50 % Glycerol, 0.01M PBS, pH 7.4

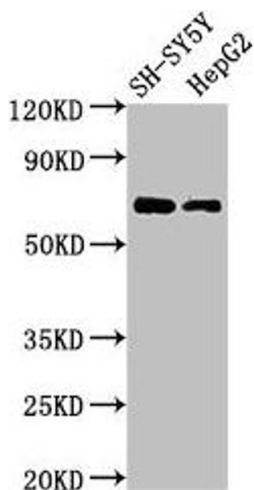
Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C,-80 °C

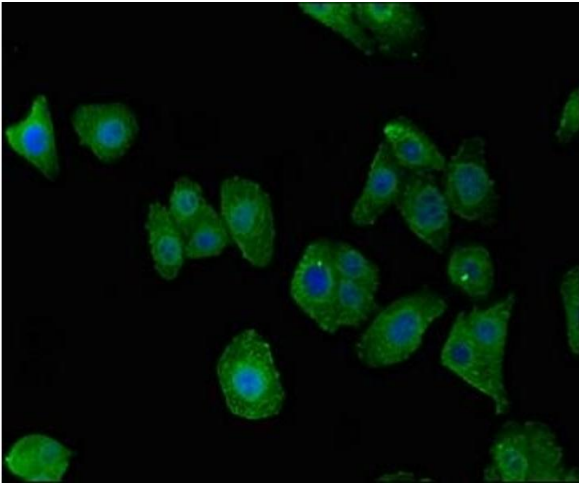
Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.

## Images



### Western Blotting

**Image 1.** Western Blot Positive WB detected in: SH-SY5Y whole cell lysate, HepG2 whole cell lysate All lanes: C7orf31 antibody at 2.5 µg/mL Secondary Goat polyclonal to rabbit IgG at 1/50000 dilution Predicted band size: 69 kDa Observed band size: 69 kDa



### Immunofluorescence

**Image 2.** Immunofluorescent analysis of HepG2 cells using ABIN7174876 at dilution of 1:100 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L)