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Datasheet for ABIN7158207

## anti-LRIG2 antibody (AA 833-932)

### 2 Images

#### Overview

Quantity:	100 µg
Target:	LRIG2
Binding Specificity:	AA 833-932
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This LRIG2 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunofluorescence (IF)

#### Product Details

Immunogen:	Recombinant Human Leucine-rich repeats and immunoglobulin-like domains protein 2 protein (833-932AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

#### Target Details

Target:	LRIG2
Alternative Name:	LRIG2 ( <a href="#">LRIG2 Products</a> )
Background:	KIAA0806 antibody, Leucine rich repeats and immunoglobulin like domains 2 antibody, Leucine-

## Target Details

rich repeats and immunoglobulin-like domains protein 2 antibody, LIG-2 antibody, LIG2 antibody, LRIG2 antibody, LRIG2\_HUMAN antibody, UFS2 antibody

UniProt: [O94898](#)

## 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

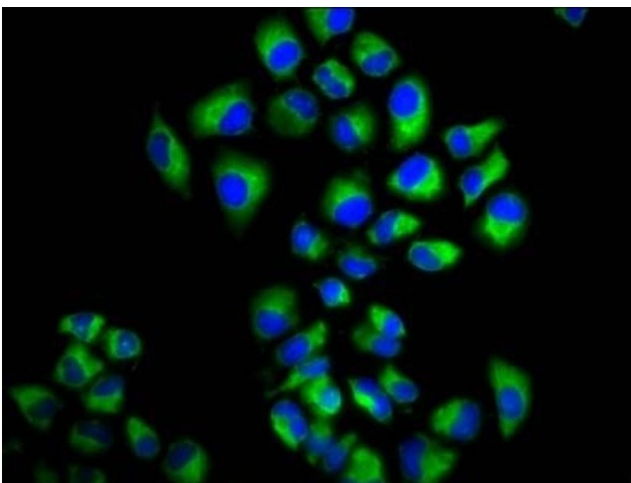
Preservative: ProClin

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

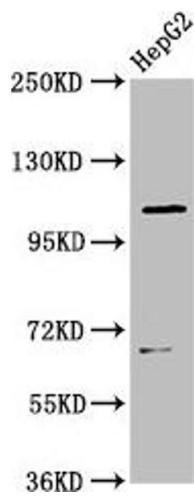
Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.

## Images



### Immunofluorescence

**Image 1.** Immunofluorescence staining of HeLa cells with ABIN7158207 at 1:166, counter-stained with DAPI. The cells were fixed in 4 % formaldehyde, permeabilized using 0.2 % Triton X-100 and blocked in 10 % normal Goat Serum. The cells were then incubated with the antibody overnight at 4 °C. The secondary antibody was Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L).



### Western Blotting

**Image 2.** Western Blot Positive WB detected in: HepG2 whole cell lysate All lanes: LRIG2 antibody at 3.5  $\mu\text{g}/\text{mL}$  Secondary Goat polyclonal to rabbit IgG at 1/50000 dilution Predicted band size: 119 kDa Observed band size: 119 kDa