



Datasheet for ABIN657742  
**anti-LRIG2 antibody (C-Term)**



[Go to Product page](#)

2 Images

2 Publications

### Overview

Quantity:	400 µL
Target:	LRIG2
Binding Specificity:	AA 817-845, C-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This LRIG2 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

### Product Details

Immunogen:	This LRIG2 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 817-845 amino acids from the C-terminal region of human LRIG2.
Clone:	RB32949
Isotype:	Ig Fraction
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.

### Target Details

Target:	LRIG2
Alternative Name:	LRIG2 ( <a href="#">LRIG2 Products</a> )
Molecular Weight:	118965

## Target Details

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Gene ID: 9860

NCBI Accession: [NP\\_055628](#)

UniProt: [O94898](#)

## Application Details

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Application Notes: WB: 1:2000. IHC-P: 1:10~50

Restrictions: For Research Use only

## Handling

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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

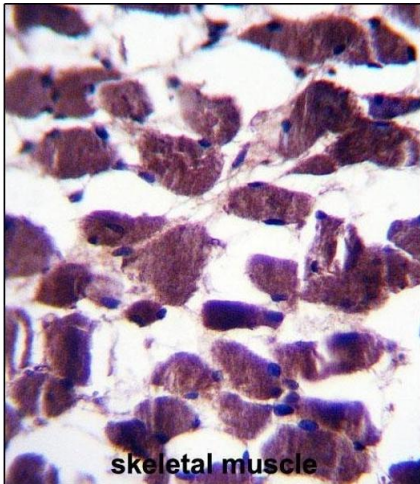
Storage Comment: LRIG2 Antibody (C-term) can be refrigerated at 2-8 °C for up to 6 months. For long term storage, place the at -20 °C.

Expiry Date: 6 months

## Publications

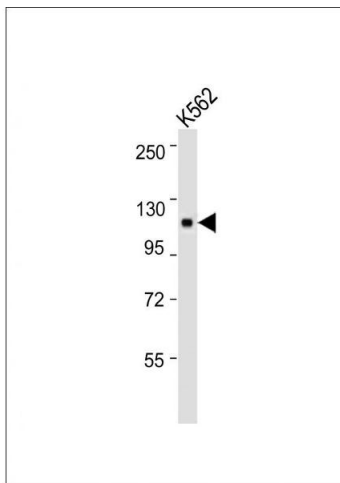
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Product cited in: Zhou, Wang, Yuan, Zhou, Liu, Wan, Zhang, Ding, Wang, Xiong, Wang, Yuan, Li, Zhang: "Mixed lineage leukemia 5 (MLL5) protein regulates cell cycle progression and E2F1-responsive gene expression via association with host cell factor-1 (HCF-1)." in: **The Journal of biological chemistry**, Vol. 288, Issue 24, pp. 17532-43, (2013) ([PubMed](#)).



### Immunohistochemistry (Paraffin-embedded Sections)

**Image 1.** L-RIG2 Antibody (C-term) (ABIN657742 and ABIN2846726) immunohistochemistry analysis in formalin fixed and paraffin embedded human skeletal muscle followed by peroxidase conjugation of the secondary antibody and DAB staining. This data demonstrates the use of L-RIG2 Antibody (C-term) for immunohistochemistry. Clinical relevance has not been evaluated.



### Western Blotting

**Image 2.** Anti-L-RIG2 Antibody (C-term) at 1:2000 dilution + K562 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 : 119 kDa Blocking/Dilution buffer: 5 % NFDm/TBST.