



[Go to Product page](#)

Datasheet for ABIN6243749
anti-LRIG3 antibody (AA 23-54)

1 Image

Overview

Quantity:	200 µL
Target:	LRIG3
Binding Specificity:	AA 23-54
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This LRIG3 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	This LRIG3 antibody is generated from a rabbit immunized with a KLH conjugated synthetic peptide between 23-54 amino acids from human LRIG3.
Clone:	RB54882
Isotype:	Ig Fraction
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.

Target Details

Target:	LRIG3
Alternative Name:	LRIG3 (LRIG3 Products)
Background:	May play a role in craniofacial and inner ear morphogenesis during embryonic development.

Target Details

May act within the otic vesicle epithelium to control formation of the lateral semicircular canal in the inner ear, possibly by restricting the expression of NTN1 (By similarity).

Molecular Weight: 123434

UniProt: [Q6UXM1](#)

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.

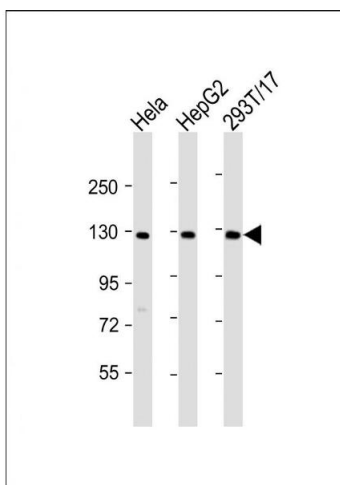
Preservative: Sodium azide

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-LRIG3 Antibody (N-Term) at 1:2000 dilution Lane 1: HeLa whole cell lysate Lane 2: HepG2 whole cell lysate Lane 3: 293T/17 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 : 123 kDa Blocking/Dilution buffer: 5 % NFDM/TBST.