



Datasheet for ABIN6243951  
**anti-PNPLA5 antibody (AA 138-168)**



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1 Image

Overview

Quantity:	200 µL
Target:	PNPLA5
Binding Specificity:	AA 138-168
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PNPLA5 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	This PNPLA5 antibody is generated from a rabbit immunized with a KLH conjugated synthetic peptide between 138-168 amino acids from the Central region of human PNPLA5.
Clone:	RB55084
Isotype:	Ig Fraction
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.

Target Details

Target:	PNPLA5
Alternative Name:	PNPLA5 ( <a href="#">PNPLA5 Products</a> )
Background:	Lipid hydrolase.

## Target Details

Molecular Weight: 47912

UniProt: [Q7Z6Z6](#)

## 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.

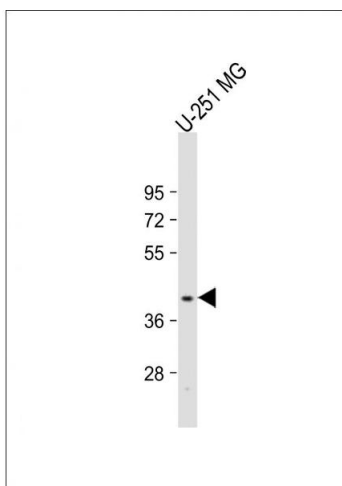
Preservative: Sodium azide

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.** Anti-PNPLA5 Antibody (Center) at 1:2000 dilution + U-251 MG 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 : 48 kDa  
Blocking/Dilution buffer: 5 % NFD/MTBST.