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Datasheet for ABIN6243221  
**anti-ZDHHC17 antibody (AA 3-37)**

1 Image

### Overview

Quantity:	50 µL
Target:	ZDHHC17
Binding Specificity:	AA 3-37
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ZDHHC17 antibody is un-conjugated
Application:	Western Blotting (WB)

### Product Details

Immunogen:	This ZDHHC17 antibody is generated from a rabbit immunized with a KLH conjugated synthetic peptide between 3-37 amino acids from human ZDHHC17.
Clone:	RB54148
Isotype:	IgG2b
Predicted Reactivity:	M
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.

### Target Details

Target:	ZDHHC17
Alternative Name:	ZDHHC17 ( <a href="#">ZDHHC17 Products</a> )

## Target Details

**Background:** Palmitoyltransferase specific for a subset of neuronal proteins, including SNAP25, DLG4/PSD95, GAD2, SYT1 and HD. Palmitoylates MPP1 in erythrocytes. May be involved in the sorting or targeting of critical proteins involved in the initiating events of endocytosis at the plasma membrane. Has transforming activity. Mediates Mg(2+) transport.

**Molecular Weight:** 72640

**UniProt:** [Q8IUH5](#)

## Application Details

**Application Notes:** WB: 1:1000

**Restrictions:** For Research Use only

## Handling

**Format:** Liquid

**Buffer:** Purified polyclonal antibody supplied in PBS with 0.09 % (W/V) sodium azide.

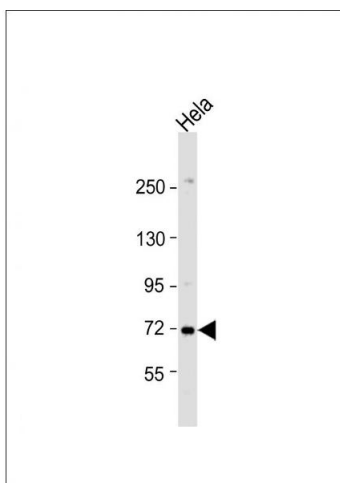
**Preservative:** Sodium azide

**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-ZDHHC17 Antibody (N-Term) at 1:1000 dilution + HeLa 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 : 73 kDa  
Blocking/Dilution buffer: 5 % NFDN/TBST.