



Datasheet for ABIN955647
anti-ZDHHC13 antibody (N-Term)



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1 Image

Overview

Quantity:	0.4 mL
Target:	ZDHHC13
Binding Specificity:	AA 54-83, N-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ZDHHC13 antibody is un-conjugated
Application:	Western Blotting (WB), Enzyme Immunoassay (EIA)

Product Details

Immunogen:	KLH conjugated synthetic peptide between 54-83 amino acids from the N-terminal region of human ZDHHC13
Isotype:	Ig Fraction
Specificity:	This antibody detects ZDHHC13 (N-term).
Cross-Reactivity (Details):	Species reactivity (tested):Human
Purification:	Protein A column followed by peptide affinity purification

Target Details

Target:	ZDHHC13
Alternative Name:	ZDHHC13 (ZDHHC13 Products)

Target Details

Background: ZDHHC13 is palmitoyltransferase for HD and GAD2 (By similarity). It mediates Mg(2+) transport (By similarity).Synonyms: DHHC-13, HIP14L, HIP3RP, Huntingtin-interacting protein 14-related protein, Huntingtin-interacting protein HIP3RP, Probable palmitoyltransferase ZDHHC13, Putative MAPK-activating protein PM03, Putative NF-kappa-B-activating protein 209, Zinc finger DHHC domain-containing protein 13

Gene ID: 54503

NCBI Accession: [NP_001001483](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: 0.25 mg/mL

Buffer: PBS with 0.09 % (W/V) sodium azide

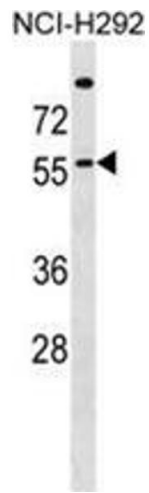
Preservative: Sodium azide

Precaution of Use: This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Handling Advice: Avoid repeated freezing and thawing.

Storage: 4 °C/-20 °C

Storage Comment: Store at 2 - 8 °C for up to six months or (in aliquots) at -20 °C for longer.



Western Blotting

Image 1. ZDHHC13 Antibody (N-term) western blot analysis in NCI-H292 cell line lysates (35 µg/lane). This demonstrates the ZDHHC13 antibody detected the ZDHHC13 protein (arrow).