

ZDHHC13 (N2) Antibody, Rabbit Polyclonal

Cat#: R2209-3 Quantity: 100 ul Predicted I Observed M.W.: 71 I 80 kDa Lot#: Refer to vial Application: WB Uniprot ID: Q9CWU2

Background:

ZDHHC13 is the palmitoyltransferase for HD and GAD2, and it mediates Mg²⁺ transport.

Other Names:

Palmitoyltransferase ZDHHC13, Huntingtin-interacting protein 14-related protein, HIP14-related protein, Zinc finger DHHC domain-containing protein 13, DHHC-13, HIP14L

Source and Purity:

Rabbit polyclonal antibodies were produced by immunizing animals with a GST-fusion protein containing N-terminal region of mouse ZDHHC13. Antibodies were purified by affinity purification using immunogen.

Storage Buffer and Condition:

Supplied in 1 x PBS (pH 7.4), 100 ug/ml BSA, 40% Glycerol, 0.01% NaN₃. Store at -20 °C. Stable for 6 months from date of receipt.

Species Specificity:

Mouse

Tested Applications:

WB: 1:1,000-1:3,000 (detect endogenous protein*)

*: The apparent protein size on WB may be different from the calculated M.W. due to modifications.



Product Data:

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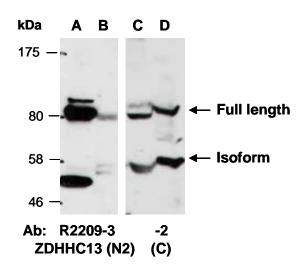


Fig 1. Western blot of total cell extracts from *A*) mouse brain, *B*,*C*) mouse thymus, *D*) human HeLa; using 2 independent Abs against 2 distinct regions of mouse ZDHHC13 at RT for 2 h.