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## ZDHHC5 (C) Antibody, Rabbit Polyclonal

**Cat#:** R2229-2

**Quantity:** 100 ul

**Predicted | Observed MW:** 78 | 90 kDa

**Lot#:** Refer to vial

**Application:** WB

**Uniprot ID:** Q9C0B5

### **Background:**

Zinc finger DHHC domain-containing protein 5 (ZDHHC5) is a multi-pass cell membrane protein that belongs to the DHHC palmitoyltransferase family, ERF2/ZDHHC9 subfamily. ZDHHC5 contains 1 DHHC-type zinc finger. ZDHHC5 is a palmitoyl acyltransferase for the G-protein coupled receptor SSTR5, and it also palmitoylates FLOT2. The DHHC domain is required for its palmitoyltransferase activity.

### **Other Names:**

Palmitoyltransferase ZDHHC5, Zinc finger DHHC domain-containing protein 5, DHHC-5, Zinc finger protein 375, KIAA1748, ZNF375

### **Source and Purity:**

Rabbit polyclonal antibodies were produced by immunizing animals with a GST-fusion protein containing the C-terminal region of human ZDHHC5. 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% NaN<sub>3</sub>. Store at -20 °C. Stable for 6 months from date of receipt.

### **Species Specificity:**

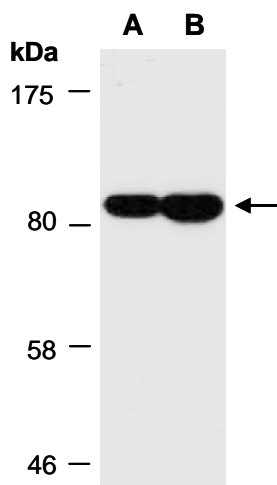
Human

### **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:**



**Fig 1.** Western blot of total cell extracts from (A) human HeLa, (B) human Jurkat; using anti-ZDHHC5 (C) (R2229-2) at RT for 2 h.