

## ZDHHC9

**Reactivity:** Human Mouse Rat

**Tested applications:** WB

**Recommended Dilution:** WB 1:500 - 1:2000

**Calculated MW:** 41kDa

**Observed MW:** Refer to figures

**Immunogen:**

Recombinant protein of human ZDHHC9

**Storage Buffer:**

Store at -20. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

**Synonym:**

CGI89; DHHC9; MMSA1; MRXSZ; ZNF379; ZNF380; CXorf11; ZDHHC10;

**Catalog #:** A7977

**Antibody Type:**

Polyclonal Antibody

**Species:** Rabbit

**Gene ID:** 51114

**Isotype:** IgG

**Swiss Prot:** Q9Y397

**Purity:** Affinity purification

For research use only.

**Background:**

This gene encodes an integral membrane protein that is a member of the zinc finger DHHC domain-containing protein family. The encoded protein forms a complex with golgin subfamily A member 7 and functions as a palmitoyltransferase. This protein specifically palmitoylates HRAS and NRAS. Mutations in this gene are associated with X-linked mental retardation. Alternate splicing results in multiple transcript variants that encode the same protein.

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