

Product datasheet for TA361137

OriGene Technologies, Inc.

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ZDHHC9 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WB

Reactivity: Human

Host: Rabbit

Clonality: Polyclonal

Immunogen: The immunogen is a synthetic peptide directed towards the middle region of human ZDHHC9

Specificity: Expected reactivity: Human

Formulation: Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2%

sucrose.

Note that this product is shipped as lyophilized powder to China customers.

Concentration: lot specific

Purification: Affinity purified

Conjugation: Unconjugated

Storage: For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small

aliquots to prevent freeze-thaw cycles.

Stability: Shelf life: one year from despatch.

Predicted Protein Size: 40 kDa

Gene Name: zinc finger DHHC-type containing 9

Database Link: <u>NP_001008223.1</u>

Entrez Gene 51114 Human

Q9Y397



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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.

Synonyms: CGI-89; CXorf11; DHHC-9; DHHC9; MMSA-1; MRXSZ; ZDHHC10; ZNF379; ZNF380

Protein Families: Transmembrane

Product images:

