

Anti-ZDHHC2 antibody



Description Rabbit polyclonal to ZDHHC2.

Model STJ96304

Host Rabbit

Reactivity Human, Mouse, Rat, Simian

Applications ELISA, WB

ImmunogenSynthesized peptide derived from human ZDHHC2

Immunogen Region 30-110 aa, Internal

Gene ID <u>51201</u>

Gene Symbol ZDHHC2

Dilution range WB 1:500-1:2000ELISA 1:40000

Specificity ZDHHC2 Polyclonal Antibody detects endogenous levels of ZDHHC2

protein.

Tissue Specificity Ubiquitously expressed. Reduced expression in colorectal cancers with liver

metastasis.

Purification The antibody was affinity-purified from rabbit antiserum by affinity-

chromatography using epitope-specific immunogen.

Note For Research Use Only (RUO).

Protein Name Palmitoyltransferase ZDHHC2 Reduced expression associated with metastasis

protein Ream Reduced expression in cancer protein Rec Zinc finger DHHC

domain-containing protein 2 DHHC-2 Zinc finger protein 372

Molecular Weight 42 kDa

Clonality Polyclonal

Conjugation Unconjugated

Isotype IgG

Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Concentration 1 mg/ml

Storage Instruction Store at -20°C, and avoid repeat freeze-thaw cycles.

Database Links HGNC:18469OMIM:NA

Alternative Names Palmitoyltransferase ZDHHC2 Reduced expression associated with metastasis

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Function Palmitoyltransferase specific for GAP43 and DLG4/PSD95.

Sequence and Domain Family The DHHC domain is required for palmitoyltransferase activity.

Cellular Localization Membrane

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