

Product Data Sheet

Anti-ZDHHC15 Antibody

Catalog # Source Reactivity Applications

CPA5594 Rabbit H, M, R WB, IH

Description Rabbit polyclonal antibody to ZDHHC15

Immunogen KLH-conjugated synthetic peptide encompassing a sequence within the C-term

region of human ZDHHC15. The exact sequence is proprietary.

Purification The antibody was purified by immunogen affinity chromatography.

Specificity Recognizes endogenous levels of ZDHHC15 protein.

Clonality Polyclonal

Conjugation

Form Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol,

and 0.01% sodium azide.

Dilution WB (1/500 - 1/1000), IH (1/50 - 1/100)

Gene Symbol ZDHHC15

Alternative Names Palmitoyltransferase ZDHHC15; Zinc finger DHHC domain-containing protein 15;

DHHC-15

Entrez Gene 158866 (Human); 108672 (Mouse); 317235 (Rat)

SwissProt Q96MV8 (Human); Q8BGJ0 (Mouse); Q2TGJ4 (Rat)

Storage/Stability Shipped at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid

freeze/thaw cycles.

Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC- Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, BL- Blocking, SE- Sandwich ELISA, CBE- Cell-based ELISA, RNAi- RNA interference Species reactivity key: H- Human, M- Mouse, R- Rat, B- Bovine, C- Chicken, D- Dog, G- Goat, Mk- Monkey, P- Pig, Rb-Rabbit, S- Sheep, Z- Zebrafish

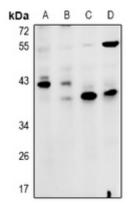
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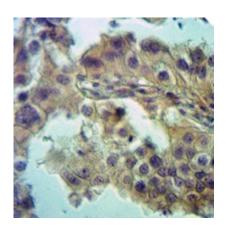




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Western blot analysis of ZDHHC15 expression in HEK293T (A), HepG2 (B), AML12 (C), C6 (D) whole cell lysates. (Predicted band size: 39 kD; Observed band size: 39 kD)



Immunohistochemical analysis of ZDHHC15 staining in human lung cancer formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.

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