

ZDHHC5 Recombinant antibody

Cat:B36420S**Company:** HaoKebio**Uniprot ID:**Q9C0B5**Applications:** IHC:1:250-1:1000**Organism:**Rabbit

IHC-Polymer:1:1000-1:4000

Species reactivity:Human Mouse

IHC-TSA:1:1200-1:5000

Molecular Weight Calculation: 715 aa, 78 kDa

IF:1:50

Observed Molecular Weight: 75-77 kDa

WB:1:2000-1:10000

IP:1ug for 1mg of total protein lysate

Background:

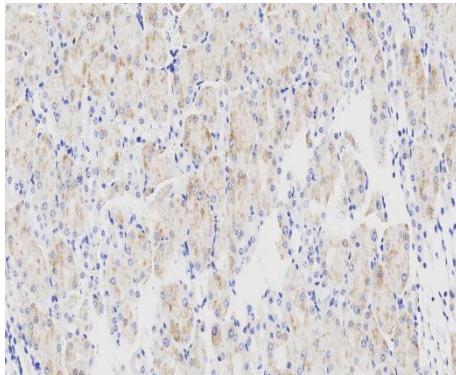
The gene encoding zinc finger DHHC-type-containing (ZDHHC5) is located in a region of chromosome 11q12.1 associated with a high rate of chromosomal translocation and variation, which has been linked to the development of various cancers. ZDHHC5 stimulates the proliferation and anchorage-dependent and -independent colony formation of non-small cell lung cancer cell lines, and was found to be required in a subset of these cells for establishment of tumor xenografts in mice. ZDHHC5 is highly expressed in a variety of embryonic cells including neural progenitor cells, but not in most adult tissues.

Storage:

Store at -20 °C for one year.

Experimental procedure:

Antigen retrieval: Citrate buffer (pH 9.0) , Medium high heat for 8 minutes, stop for 7 minutes, medium high heat for 8 minutes. Incubate antibody, 4°C overnight. Secondary antibody: Poly-HRP Goat Anti-Rabbit & Mouse Universal Secondary Antibody, RT, 1h.

Images:

Sample: Mouse kidney, 4% PFA 12-24h

Source of Reagents:

发表[中文论文]请标注:ZDHHC5(B36420S)由杭州浩克生物技术有限公司提供;

发表[英文论文]请标注:ZDHHC5(B36420S) were kindly provided by Hangzhou Haoke Biotechnology Co., Ltd.

Synonyms:

242192A4, DHHC-5, EC:2.3.1.225, KIAA1748, Palmitoyltransferase ZDHHC5

Immunogen:

Recombinant protein

Isotype:

IgG

Subcellular location:

Membrane,Cytoplasm

Purity:

Affinity purification

Form:

Liquid

Storage Buffer:

PBS with 0.02% sodium azide,100 µg/ml BSA and 50% glycerol.