

ZDHHC7 antibody

Product Information

Catalog No.: FNab09618

Size: 100µg
Form: liquid

Purification: Immunogen affinity purified

Purity: ≥95% as determined by SDS-PAGE

Host: Rabbit

Clonality: polyclonal

Clone ID: None IsoType: IgG

Storage: PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20°C for 12

months(Avoid repeated freeze / thaw cycles.)

Background

Palmitoyltransferase with broad specificity. Palmitoylates SNAP25 and DLG4/PSD95(By similarity). Palmitoylates sex steroid hormone receptors, including ESR1, PGR and AR, thereby regulating their targeting to the plasma membrane and their function in rapid intracellular signaling upon binding of sex hormones(PubMed:22031296). May play a role in follicle stimulation hormone(FSH) activation of testicular Sertoli cells(By similarity).

Immunogen information

Immunogen: zinc finger, DHHC-type containing 7

Synonyms: Palmitoyltransferase ZDHHC7|Acyltransferase ZDHHC7|Zinc finger

DHHC domain-containing protein 7 (DHHC-7)|ZDHHC7

Observed MW: 45 kDa
Uniprot ID: Q9NXF8

Application

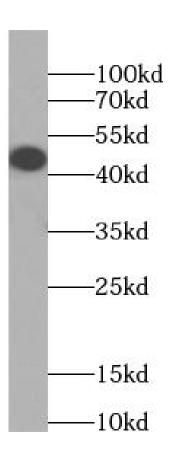
Reactivity: Human

Tested Application: ELISA, WB

Recommended dilution: WB: 1:500-1:5000

Image:





PC-3 cells were subjected to SDS PAGE followed by western blot with FNab09618(ZDHHC7 Antibody) at dilution of 1:1000