
ZDHHC5/ZNF375 Rabbit pAb

Catalog Number: bs-18484R

Target Protein: ZDHHC5/ZNF375

Concentration: 1mg/ml

Form: Liquid

Host: Rabbit

Clonality: Polyclonal

Isotype: IgG

Applications: IHC-P (1:100-500), IHC-F (1:100-500), IF (1:100-500), ICC/IF (1:100-500), ELISA (1:5000-10000)

Reactivity: (predicted:Human, Mouse, Rat)

Predicted MW: 78 kDa

Subcellular: Cell membrane

Locations:

Entrez Gene: 25921

Swiss Prot: Q9C0B5

Source: KLH conjugated synthetic peptide derived from human ZDHHC5/ZNF375: 621-715/715.

Purification: affinity purified by Protein A

Storage: 0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol.

Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.

Background: ZDHHC5 belongs to the DHHC palmitoyltransferase family, ERF2/ZDHHC9 subfamily.

Palmitoylation plays a significant role in subcellular trafficking of proteins between membrane compartments, as well as in modulating protein-protein interactions, and is critical for trafficking and function of signaling molecules.