

Rabbit Anti-ZDHHC22/C14orf59/AF350 Conjugated antibody

SL18481R-AF350

Product Name	Anti-ZDHHC22/C14orf59/AF350
Chinese Name	AF350 标记的 14 号染色体开放阅读框 59 抗体
Alias	C14orf59; DHHC-22; Palmitoyltransferase ZDHHC22; putative palmitoyltransferase ZDHHC22; ZDH22_HUMAN; zDHHC22; Zinc finger DHHC domain-containing protein 22; Zinc finger DHHC type containing 22; zinc finger, DHHC domain containing 22.
Research Area	Cell biology immunology Signal transduction
Immunogen Species	Rabbit
Clonality	Polyclonal
React Species	(predicted:Human,Mouse,Rat,Dog,Pig,Cow,Horse,Rabbit,Sheep)
Applications	ICC/IF=1:50-200,IF=1:100-500 not yet tested in other applications. optimal dilutions/concentrations should be determined by the end user.
Molecular weight	29kDa
Form	Lyophilized or Liquid
Concentration	1mg/ml
immunogen	KLH conjugated synthetic peptide derived from human ZDHHC22/C14orf59
Lsotype	IgG
Purification	affinity purified by Protein A
Storage Buffer	1M TBS(pH7.4) with 1% BSA, 3% Proclin300 and 50% Glycerol
Storage	Store at -20 °C for one year. Avoid repeated freeze/thaw cycles. The lyophilized antibody is stable at room temperature for at least one month and for greater than a year when kept at -20°C. When reconstituted in sterile pH 7.4 1M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4 °C.
Product Detail	Function: Palmitoyltransferase that mediates palmitoylation of KCNMA1, regulating localization of KCNMA1 to the plasma membrane.

Subcellular Location:

Membrane; Multi-pass membrane protein

Similarity:

Belongs to the DHHC palmitoyltransferase family.

Contains 1 DHHC-type zinc finger.

Database links:

[Entrez Gene: 283576](#) Human

[Entrez Gene: 238331](#) Mouse

[Entrez Gene: 299211](#) Rat

[SwissProt: Q8N966](#) Human

[SwissProt: A0PK84](#) Mouse

[SwissProt: Q2TGI8](#) Rat

[Unigene: 525485](#) Human

[Unigene: 185890](#) Mouse

[Unigene: 45176](#) Rat

Important Note:

This product as supplied is intended for research use only, not for use in human, therapeutic or diagnostic applications.