

ZDHHC22/C14orf59 Polyclonal Antibody
Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP57105**Specification**

ZDHHC22/C14orf59 Polyclonal Antibody - Product Information

Application	IHC-P, IHC-F, IF, ICC
Primary Accession	Q8N966
Reactivity	Rat, Pig, Dog, Bovine
Host	Rabbit
Clonality	Polyclonal
Calculated MW	29100

ZDHHC22/C14orf59 Polyclonal Antibody - Additional Information**Gene ID** 283576**Other Names**

Palmitoyltransferase ZDHHC22, 2.3.1.225, Zinc finger DHHC domain-containing protein 22 {ECO:0000312|HGNC:HGNC:20106}, DHHC-22, zDHHC22, ZDHHC22 (HGNC:20106), C14orf59

Format

0.01M TBS(pH7.4), 0.09% (W/V) sodium azide and 50% Glyce

Storage

Store at -20 °C for one year. Avoid repeated freeze/thaw cycles. When reconstituted in sterile pH 7.4 0.01M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4 °C.

ZDHHC22/C14orf59 Polyclonal Antibody - Protein Information**Name** ZDHHC22 ([HGNC:20106](#))**Synonyms** C14orf59**Function**

Palmitoyltransferase that could catalyze the addition of palmitate onto various protein substrates and be involved in a variety of cellular processes (PubMed:22399288). Catalyzes the palmitoylation of KCNMA1, regulating localization of KCNMA1 to the plasma membrane (PubMed:22399288). Might also mediate palmitoylation of CNN3 (By similarity).

Cellular Location

Endoplasmic reticulum membrane; Multi-pass membrane protein. Golgi apparatus membrane; Multi-pass membrane protein

Tissue Location

Widely expressed..

ZDHHC22/C14orf59 Polyclonal Antibody - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

ZDHHC22/C14orf59 Polyclonal Antibody - Images