

Product datasheet for **TA341968**

ZDHHC17 Rabbit Polyclonal Antibody

Product data:

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB
Reactivity:	Human
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	The immunogen for anti-ZDHHC17 antibody: synthetic peptide directed towards the middle region of human ZDHHC17. Synthetic peptide located within the following region: FLVIWLVGFIADLNIDSWLIKGLMYGGVWATVQFLSKSFFDHSMSALPL
Formulation:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose. <i>Note that this product is shipped as lyophilized powder to China customers.</i>
Concentration:	lot specific
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	44 kDa
Gene Name:	zinc finger DHHC-type containing 17
Database Link:	NP_056151 Entrez Gene 23390 Human Q8IUH5
Background:	ZDHHC17 is a palmitoyltransferase specific for a subset of neuronal proteins, including SNAP25, DLG4/PSD95, GAD2, SYT1 and HD. It may be involved inThe sorting or targeting of critical proteins involved inThe initiating events of endocytosis atThe plasma membrane. It may be involved inThe NF-kappa-B signaling pathway and has transforming activity.
Synonyms:	HIP3; HIP14; HSPC294; HYPH



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Note: Immunogen Sequence Homology: Dog: 100%; Pig: 100%; Rat: 100%; Horse: 100%; Human: 100%; Mouse: 100%; Bovine: 100%; Rabbit: 100%; Zebrafish: 100%; Guinea pig: 100%

Protein Families: Druggable Genome, Transmembrane

Product images:



WB Suggested Anti-ZDHHC17 Antibody Titration: 5.0 ug/ml; Positive Control: Jurkat cell lysate. ZDHHC17 is strongly supported by BioGPS gene expression data to be expressed in Human Jurkat cells