



[Go to Product page](#)

Datasheet for ABIN6945417  
**anti-ZDHHC8 antibody (AA 561-765) (Cy5)**

### Overview

Quantity:	100 µL
Target:	ZDHHC8
Binding Specificity:	AA 561-765
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ZDHHC8 antibody is conjugated to Cy5
Application:	Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))

### Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human ZDHHC8/ZNF378
Isotype:	IgG
Cross-Reactivity:	Mouse
Predicted Reactivity:	Human,Rat,Dog,Cow,Pig,Horse,Rabbit
Purification:	Purified by Protein A.

### Target Details

Target:	ZDHHC8
Alternative Name:	ZDHHC8 ( <a href="#">ZDHHC8 Products</a> )

## Target Details

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Background: Synonyms: ZNF378, DHHC 8, DHHC domain containing 8, DHHC-8, KIAA1292, Membrane associated DHHC8 zinc finger protein, Probable palmitoyltransferase ZDHHC8, ZDHC8\_HUMAN, ZDHHC8, ZDHHCL1, Zinc finger DHHC domain containing protein 8, Zinc finger DHHC domain-containing protein 8, Zinc finger protein 378, ZNF378.

Background: This gene encodes a four transmembrane protein that is a member of the zinc finger DHHC domain-containing protein family. The encoded protein may function as a palmitoyltransferase. Defects in this gene may be associated with a susceptibility to schizophrenia. Alternate splicing of this gene results in multiple transcript variants. A pseudogene of this gene is found on chromosome 22.[provided by RefSeq, May 2010]

Gene ID: 29801

UniProt: [Q9ULC8](#)

## Application Details

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Application Notes: IF(IHC-P) 1:50-200  
IF(IHC-F) 1:50-200  
IF(ICC) 1:50-200

Restrictions: For Research Use only

## Handling

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Format: Liquid

Concentration: 1 µg/µL

Buffer: Aqueous buffered solution containing 0.01M TBS ( pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.

Storage: -20 °C

Storage Comment: Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.

Expiry Date: 12 months