

Datasheet for ABIN6945418

anti-ZDHHC8 antibody (AA 561-765) (Cy5.5)[Go to Product page](#)

Overview

Quantity:	100 µL
Target:	ZDHHC8
Binding Specificity:	AA 561-765
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ZDHHC8 antibody is conjugated to Cy5.5
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 (ZDHHC8 Products)

Target Details

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

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

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