



## ZDHC8 mouse mAb

Catalog No	BYmab-08195
Isotype	IgG
Reactivity	Human; Mouse
Applications	WB
Gene Name	ZDHHC8 KIAA1292 ZDHHCL1 ZNF378
Protein Name	ZDHC8
Immunogen	Synthesized peptide derived from human ZDHC8 AA range: 289-339
Specificity	This antibody detects endogenous levels of ZDHC8 at Human/Mouse
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.310% sodium azide.
Source	Monoclonal, Mouse,IgG
Purification	The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	Probable palmitoyltransferase ZDHHC8 (EC 2.3.1) (Zinc finger DHHC domain-containing protein 8) (DHHC-8) (Zinc finger protein 378)
Observed Band	85kD
Cell Pathway	Golgi apparatus membrane ; Multi-pass membrane protein . Mitochondrion membrane ; Multi-pass membrane protein .
Tissue Specificity	Widely expressed.
Function	antalytic activity. Delegitard CoA I protein avertains — C pelegitard protein I
runction	catalytic activity:Palmitoyl-CoA + protein-cysteine = S-palmitoyl protein + CoA., disease:According to PubMed:15489219 and PubMed:15184899, defects in ZDHHC8 may contribute to susceptibility to schizophrenia, but according to PubMed:15992527, PubMed:15631889 and PubMed:16150541, it is not the case., domain:The DHHC domain is required for palmitoyltransferase activity., function:Putative palmitoyltransferase involved in glutamatergic transmission., similarity:Belongs to the DHHC palmitoyltransferase family. ERF2/ZDHHC9 subfamily., similarity:Contains 1 DHHC-type zinc finger.,
Background	CoA., disease: According to PubMed:15489219 and PubMed:15184899, defects in ZDHHC8 may contribute to susceptibility to schizophrenia, but according to PubMed:15992527, PubMed:15631889 and PubMed:16150541, it is not the case., domain: The DHHC domain is required for palmitoyltransferase activity., function: Putative palmitoyltransferase involved in glutamatergic transmission., similarity: Belongs to the DHHC palmitoyltransferase family.

Nanjing BYabscience technology Co.,Ltd

网址: www.njbybio.com 官方热线: 025-5229-8998 监督电话: 15950492658

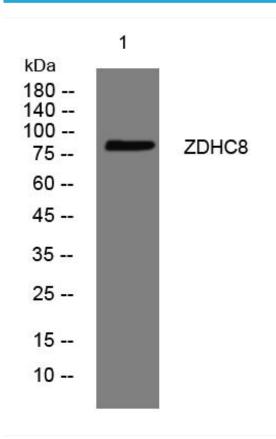


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	as a palmitoyltransferase. Defects in this gene may be associated with a susceptibility to schizophrenia. Alternate splicing of this gene results in multiple transcript variants. A pseudogene of this gene is found on chromosome 22.[provided by RefSeq, May 2010],
matters needing attention	Avoid repeated freezing and thawing!
Usage suggestions	This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

## **Products Images**



Western Blot analysis of various cells using ZDHC8 mouse mAb

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