

Datasheet for ABIN955656
anti-ZDHHC9 antibody (C-Term)[Go to Product page](#)

2 Images

Overview

Quantity:	0.4 mL
Target:	ZDHHC9
Binding Specificity:	AA 335-364, C-Term
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ZDHHC9 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Enzyme Immunoassay (EIA)

Product Details

Immunogen:	KLH conjugated synthetic peptide between 335~364 amino acids from the C-terminal region of human ZDHHC9
Isotype:	Ig Fraction
Specificity:	This antibody detects ZDHHC9 (C-term).
Cross-Reactivity (Details):	Species reactivity (tested): Human, mouse
Purification:	Protein A column followed by peptide affinity purification

Target Details

Target:	ZDHHC9
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Target Details

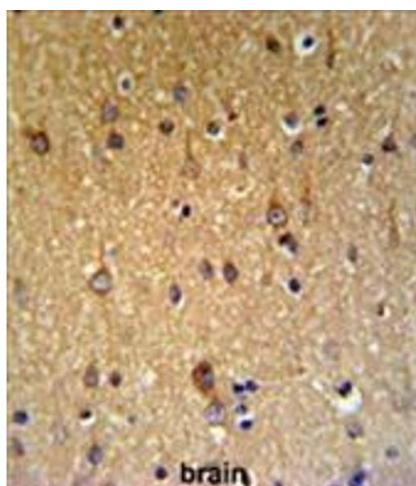
Alternative Name:	ZDHHHC9 (ZDHHHC9 Products)
Background:	The ZDHHHC9-GOLGA7 complex is a palmitoyltransferase specific for HRAS and NRAS.Synonyms: CGI-89, CXorf11, DHHC-9, DHHC9, Palmitoyltransferase ZDHHHC9, UNQ261/PRO298, ZDHHHC10, ZNF379, Zinc finger DHHC domain-containing protein 9, Zinc finger protein 379
Gene ID:	51114
NCBI Accession:	NP_001008223

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

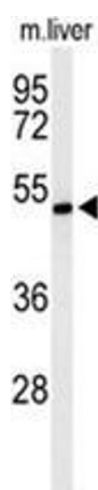
Handling

Format:	Liquid
Concentration:	0.25 mg/mL
Buffer:	PBS with 0.09 % (W/V) sodium azide
Preservative:	Sodium azide
Precaution of Use:	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Avoid repeated freezing and thawing.
Storage:	4 °C/-20 °C
Storage Comment:	Store at 2 - 8 °C for up to six months or (in aliquots) at -20 °C for longer.



Immunohistochemistry (Paraffin-embedded Sections)

Image 1. ZDHHC9 Antibody (C-term) IHC analysis in formalin fixed and paraffin embedded brain tissue followed by peroxidase conjugation of the secondary antibody and DAB staining. This data demonstrates the use of the ZDHHC9 Antibody (C-term) for immunohistochemistry. Clinical relevance has not been evaluated.



Western Blotting

Image 2. Western blot analysis of ZDHHC9 Antibody (C-term) in mouse liver tissue lysates (35 µg/lane). ZDHHC9 (arrow) was detected using the purified Pab.