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## ZDHHC9 Polyclonal antibody

Catalog Number:24046-1-AP 3 Publications

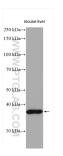
Antibodies | ELISA kits | Proteins www.ptglab.com

Basic Information	Catalog Number: 24046-1-AP	GenBank Accession Nun BC006200	nber:	Purification Method: Antigen Affinity purified			
	Size:	GeneID (NCBI):		Recommended Dilutions:			
	150ul , Concentration: 1000 ug/ml by Nanodrop; Source: Rabbit Isotype: IgG Immunogen Catalog Number: AG20881	51114 UNIPROT ID: Q9Y397 Full Name:		WB 1:500-1:1000 IHC 1:20-1:200 IF/ICC 1:10-1:100			
					zinc finger, DHHC-type containing 9 Calculated MW:		
		Observed MW: 38-48 kDa					
		Applications	Tested Applications:	F	Positive Controls:		
			WB, IHC, IF/ICC, ELISA			er tissue, SH-SY5Y cells, mouse skeletal	
			Cited Applications: WB, IHC, IF			mouse brain tissue	
Species Specificity: human, mouse	pecificity: IF/ICC · SH-		stis tissue, human liver tissue 5Y cells,				
Cited Species: human, mouse							
Note-IHC: suggested antigen retrieval with TE buffer pH 9.0; (*) Alternatively, antigen retrieval may be performed with citrate buffer pH 6.0							
	retrieval may be performed w	ith citrate					
Background Information	retrieval may be performed w buffer pH 6.0 ZDHHC9, also named as CXorf11, ZDH	HHC 10, ZNF 379 or ZNF 380 o the DHHC palmitoyltran (pressed in kidney, skele)	isferase activi tal muscle, bra	ty. ZDHHC9 localizes in the endoplasmi			
Background Information	retrieval may be performed w buffer pH 6.0 ZDHHC9, also named as CXorf11, ZDH DHHC-type zinc finger and belongs to reticulum membrane and is highly ex GOLGA7 complex is a palmitoyltrans	HHC 10, ZNF 379 or ZNF 380 o the DHHC palmitoyltran (pressed in kidney, skele)	isferase activi tal muscle, bra and NRAS.	ty. ZDHHC9 localizes in the endoplasmi			
	retrieval may be performed w buffer pH 6.0 ZDHHC9, also named as CXorf11, ZDH DHHC-type zinc finger and belongs to reticulum membrane and is highly ex GOLGA7 complex is a palmitoyltrans	HHC 10, ZNF 379 or ZNF 380 o the DHHC palmitoyltran (pressed in kidney, skele ferase specific for HRAS a	isferase activi tal muscle, bra and NRAS.	ty. ZDHHC9 localizes in the endoplasmi ain, lung and liver. The ZDHHC9-			
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	retrieval may be performed w buffer pH 6.0 ZDHHC9, also named as CXorf11, ZDF DHHC-type zinc finger and belongs to reticulum membrane and is highly ex GOLGA7 complex is a palmitoyltrans Author Put Guoqing Zhu 392 Luojun Chen 383	HHC 10, ZNF 379 or ZNF 380 o the DHHC palmitoyltran (pressed in kidney, skele ferase specific for HRAS a pred ID Journal 285820 Adv Mat	Isferase activi tal muscle, bra and NRAS. ter Lett	ty. ZDHHC9 localizes in the endoplasmi ain, lung and liver. The ZDHHC9- Application WB,IF			
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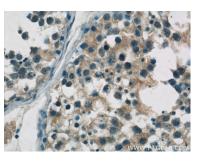
For technical support and original validation data for this product please contact:T: 1 (888) 4PTGLAB (1-888-478-4522) (toll freeE: proteintech@ptglab.comin USA), or 1(312) 455-8498 (outside USA)W: ptglab.com

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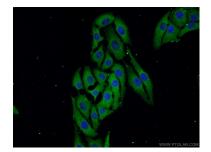
## Selected Validation Data



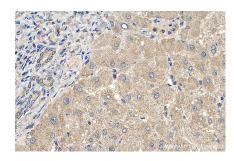
Mouse liver tissue were subjected to SDS PAGE followed by western blot with 24046-1-AP (ZDHHC9 antibody) at dilution of 1:500 incubated at room temperature for 1.5 hours.



Immunohistochemical analysis of paraffinembedded human testis tissue slide using 24046-1-AP (ZDHHC9 Antibody) at dilution of 1:50 (under 40x lens).



Immunofluorescent analysis of SH-SY5Y cells using 24046-1-AP (ZDHHC9 antibody) at dilution of 1:25 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L).



Immunohistochemical analysis of paraffinembedded human liver tissue slide using 24046-1-AP (ZDHHC9 antibody) at dilution of 1:200 (under 40x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).