

## **Product Data Sheet**

## Anti-ZDHHC18 Antibody

Catalog #	Source	React	tivity	Applications		
CPA3736	Rabbit	н		WB		
Description		Rabbit polyclonal antibody to ZDHHC18				
Immunogen		KLH-conjugated synthetic peptide encompassing a sequence within the center				
	I	region of hum	an ZDHHC18. The exact sequ	ence is proprietary.		
Purification		The antibody was purified by immunogen affinity chromatography.				
Specificity		Recognizes endogenous levels of ZDHHC18 protein.				
Clonality		Polyclonal				
Conjugation						
Form		Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol,				
	;	and 0.01% soc	lium azide.			
Dilution	WB (1/500 - 1/1000		1000)	)		
Gene Symbol	:	ZDHHC18				
Alternative Names		Palmitoyltransferase ZDHHC18; Zinc finger DHHC domain-containing protein 18;				
		DHHC-18				
Entrez Gene 84243 (H		84243 (Humar	Human)			
SwissProt		Q9NUE0 (Human)				
Storage/Stabil	lity	Shipped at 4 $^\circ$	C. Upon delivery aliquot and	store at -20 $^\circ$ C for one year. Avoid		
	t	freeze/thaw cy	ycles.			

Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC-Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, BL- Blocking, SE- Sandwich ELISA, CBE- Cell-based ELISA, RNAi- RNA interference Species reactivity key: H- Human, M- Mouse, R- Rat, B- Bovine, C- Chicken, D- Dog, G- Goat, Mk- Monkey, P- Pig, Rb-Rabbit, S- Sheep, Z- Zebrafish

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Western blot analysis of ZDHHC18 expression in A549 (A), MCF7 (B) whole cell lysates. (Predicted band size: 27; 42 kD; Observed band size: 42 kD)

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