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Datasheet for ABIN2775530

anti-ZDHHC18 antibody (Middle Region)

2 Images



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Quantity:	100 μL	
Target:	ZDHHC18	
Binding Specificity:	Middle Region	
Reactivity:	Mouse, Human, Rat, Cow, Dog, Guinea Pig, Horse, Rabbit, Zebrafish (Danio rerio)	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This ZDHHC18 antibody is un-conjugated	
Application:	Western Blotting (WB)	
Product Details		
Immunogen:	The immunogen is a synthetic peptide directed towards the middle region of human ZDHHC18	
Sequence:	SFTDPGILPR ATVCEAAALE KQIDNTGSST YRPPPRTREV LINGQMVKLK	
Predicted Reactivity:	Cow: 100%, Dog: 100%, Guinea Pig: 100%, Horse: 100%, Human: 100%, Mouse: 100%, Rabbit: 100%, Rat: 100%, Zebrafish: 93%	
Characteristics:	This is a rabbit polyclonal antibody against ZDHHC18. It was validated on Western Blot using a cell lysate as a positive control.	
Purification:	Affinity Purified	
Target Details		
Target:	ZDHHC18	

Target Details

Alternative Name:	ZDHHC18 (ZDHHC18 Products)
Background:	ZDHHC18 has palmitoyltransferase activity towards HRAS and LCK. Alias Symbols: DKFZp66702416, DHHC18, DHHC-18 Protein Size: 388
Molecular Weight:	42 kDa
Gene ID:	84243
NCBI Accession:	NM_032283, NP_115659
UniProt:	Q9NUE0

Application Details

Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.
Comment:	Antigen size: 388 AA
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09 % (w/v) sodium azide and 2 % sucrose.
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 freeze-thaw cycles.
Storage:	-20 °C
Storage Comment:	For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.



Western Blotting

Image 1. WB Suggested Anti-ZDHHC18 Antibody Titration: 0.2-1 ug/ml Positive Control: OVCAR-3 cell lysate ZDHHC18 is supported by BioGPS gene expression data to be expressed in OVCAR3

Western Blotting

Image 2. WB Suggested Anti-ZDHHC18

Antibody Titration: 0.2-1 µg/mL

Positive Control: OVCAR-3 cell lysate

ZDHHC18 is supported by BioGPS gene expression data to

be expressed in OVCAR3