

For Research Use Only

# ZDHHC9 Recombinant antibody

Catalog Number: 82739-1-RR



## Basic Information

<b>Catalog Number:</b> 82739-1-RR	<b>GenBank Accession Number:</b> BC006200	<b>Purification Method:</b> Protein A purification
<b>Size:</b> 100ul , Concentration: 500 µg/ml by Nanodrop;	<b>GeneID (NCBI):</b> 51114	<b>CloneNo.:</b> 9G5
<b>Source:</b> Rabbit	<b>Full Name:</b> zinc finger, DHHC-type containing 9	
<b>Isotype:</b> IgG	<b>Calculated MW:</b> 41 kDa	
<b>Immunogen Catalog Number:</b> AG20881	<b>Observed MW:</b> 48 kDa	

## Applications

**Tested Applications:**  
ELISA

**Species Specificity:**  
Human

## Background Information

ZDHHC9, also named as CXorf11, ZDHHC10, ZNF379 or ZNF380, is a 364 amino acid protein, which contains one DHHC-type zinc finger and belongs to the DHHC palmitoyltransferase activity. ZDHHC9 localizes in the endoplasmic reticulum membrane and is highly expressed in kidney, skeletal muscle, brain, lung and liver. The ZDHHC9-GOLGA7 complex is a palmitoyltransferase specific for HRAS and NRAS.

## Storage

**Storage:**  
Store at -20°C. Stable for one year after shipment.

**Storage Buffer:**  
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

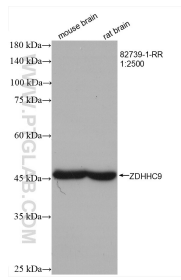
Aliquoting is unnecessary for -20°C storage

\*\*\* 20ul sizes contain 0.1% BSA

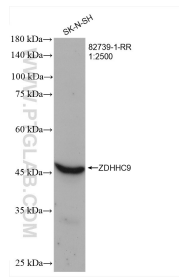
For technical support and original validation data for this product please contact:  
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)      E: proteintech@ptglab.com  
W: ptglab.com

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## Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 82739-1-RR (ZDHHC9 antibody) at dilution of 1:2700 incubated at room temperature for 1.5 hours.



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