

For Research Use Only

# KLHDC4 Polyclonal antibody

Catalog Number: 16915-1-AP **1 Publications**



## Basic Information

<b>Catalog Number:</b> 16915-1-AP	<b>GenBank Accession Number:</b> BC011680	<b>Purification Method:</b> Antigen affinity purification
<b>Size:</b> 150ul, Concentration: 450 µg/ml by Nanodrop and 333 µg/ml by Bradford method using BSA as the standard;	<b>GeneID (NCBI):</b> 54758	<b>Recommended Dilutions:</b> WB 1:500-1:1000
<b>Source:</b> Rabbit	<b>UNIPROT ID:</b> Q8TBB5	
<b>Isotype:</b> IgG	<b>Full Name:</b> kelch domain containing 4	
<b>Immunogen Catalog Number:</b> AG10096	<b>Calculated MW:</b> 520aa, 58 kDa; 489aa, 55 kDa	
	<b>Observed MW:</b> 58 kDa	

## Applications

<b>Tested Applications:</b> WB, ELISA	<b>Positive Controls:</b> WB : mouse thymus tissue, human stomach tissue, Jurkat cells
<b>Cited Applications:</b> WB	
<b>Species Specificity:</b> human, mouse	
<b>Cited Species:</b> human	

## Notable Publications

Author	Pubmed ID	Journal	Application
Masayo Kamikokura	38473243	Cancers (Basel)	WB

## Storage

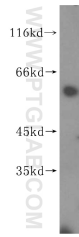
**Storage:**  
Store at -20°C. Stable for one year after shipment.  
**Storage Buffer:**  
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.  
Aliquoting is unnecessary for -20°C storage

**\*\*\* 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

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

## Selected Validation Data



mouse thymus tissue were subjected to SDS PAGE followed by western blot with 16915-1-AP (KLHDC4 antibody) at dilution of 1:500 incubated at room temperature for 1.5 hours.