

For Research Use Only

# AKAP9 Polyclonal antibody

Catalog Number: 30290-1-AP **1 Publications**



## Basic Information

<b>Catalog Number:</b> 30290-1-AP	<b>GenBank Accession Number:</b> NM_005751.4	<b>Purification Method:</b> Antigen affinity purification
<b>Size:</b> 150ul , Concentration: 600 µg/ml by Nanodrop;	<b>GeneID (NCBI):</b> 10142	<b>Recommended Dilutions:</b> WB 1:1000-1:6000
<b>Source:</b> Rabbit	<b>Full Name:</b> A kinase (PRKA) anchor protein (yotiao) 9	
<b>Isotype:</b> IgG	<b>Calculated MW:</b> 453 kDa	
<b>Immunogen Catalog Number:</b> AG32425	<b>Observed MW:</b> 450-500 kDa	

## Applications

<b>Tested Applications:</b> WB, ELISA	<b>Positive Controls:</b> WB : K-562 cells, U2OS cells, C2C12 cells
<b>Cited Applications:</b> WB	
<b>Species Specificity:</b> Human, mouse	
<b>Cited Species:</b> human	

## Background Information

### Notable Publications

Author	Pubmed ID	Journal	Application
Chuanqing Jing	38035073	Front Immunol	WB

## Storage

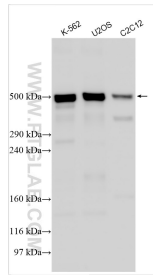
**Storage:**  
Store at -20°C. Stable for one year after shipment.  
**Storage Buffer:**  
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.  
Aliquoting is unnecessary for -20°C storage

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

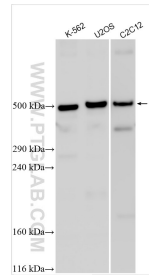
For technical support and original validation data for this product please contact:  
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)  
E: proteintech@ptglab.com  
W: ptglab.com

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## Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 30290-1-AP (AKAP9 antibody) at dilution of 1:1000 incubated at room temperature for 1.5 hours.



Various lysates were subjected to SDS PAGE followed by western blot with 30290-1-AP (AKAP9 antibody) at dilution of 1:3000 incubated at room temperature for 1.5 hours.