

For Research Use Only

# SAP30BP Polyclonal antibody

Catalog Number: 20943-1-AP **1 Publications**



## Basic Information

<b>Catalog Number:</b> 20943-1-AP	<b>GenBank Accession Number:</b> BC007592	<b>Purification Method:</b> Antigen affinity purification
<b>Size:</b> 150ul , Concentration: 450 µg/ml by Nanodrop and 467 µg/ml by Bradford method using BSA as the standard;	<b>GeneID (NCBI):</b> 29115	<b>Recommended Dilutions:</b> WB 1:200-1:1000
<b>Source:</b> Rabbit	<b>Full Name:</b> SAP30 binding protein	
<b>Isotype:</b> IgG	<b>Calculated MW:</b> 308 aa, 34 kDa	
<b>Immunogen Catalog Number:</b> AG15051	<b>Observed MW:</b> 35-40 kDa	

## Applications

<b>Tested Applications:</b> WB,ELISA	<b>Positive Controls:</b> WB : mouse spleen tissue,
<b>Cited Applications:</b> IF, IP, WB	
<b>Species Specificity:</b> human, mouse	
<b>Cited Species:</b> human	

## Background Information

SAP30BP, also named as SAP30-binding protein, is a 308 amino acid protein, which belongs to the HCNGP family. SAP30BP localizes in Nucleus and Interacts with SAP30. DDX54 Induces cell death and may act as a transcriptional corepressor of a gene related to cell survival. SAP30BP may be involved in the regulation of beta-2-microglobulin genes.

## Notable Publications

Author	Pubmed ID	Journal	Application
Changshou Wang	38059508	EMBO J	WB,IP,IF

## Storage

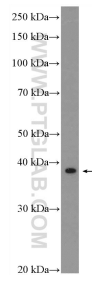
**Storage:**  
Store at -20°C. Stable for one year after shipment.  
**Storage Buffer:**  
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.  
Aliquoting is unnecessary for -20°C storage

\*\*\* 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



mouse spleen tissue were subjected to SDS PAGE followed by western blot with 20943-1-AP (SAP30BP Antibody) at dilution of 1:300 incubated at room temperature for 1.5 hours.