

For Research Use Only

# SKAR Polyclonal antibody

Catalog Number: 17466-1-AP **3 Publications**



## Basic Information

<b>Catalog Number:</b> 17466-1-AP	<b>GenBank Accession Number:</b> BC019643	<b>Purification Method:</b> Antigen affinity purification
<b>Size:</b> 150ul , Concentration: 650 µg/ml by Nanodrop and 360 µg/ml by Bradford method using BSA as the standard;	<b>GeneID (NCBI):</b> 84271	<b>Recommended Dilutions:</b> WB 1:500-1:1000 IP 0.5-4.0 ug for IP and 1:200-1:1000 for WB
<b>Source:</b> Rabbit	<b>Full Name:</b> polymerase (DNA-directed), delta interacting protein 3	<b>IF 1:50-1:500</b>
<b>Isotype:</b> IgG	<b>Calculated MW:</b> 46 kDa	
<b>Immunogen Catalog Number:</b> AG11338	<b>Observed MW:</b> 46 kDa	

## Applications

<b>Tested Applications:</b> IF, IP, WB, ELISA	<b>Positive Controls:</b>
<b>Cited Applications:</b> IF, WB	<b>WB :</b> HeLa cells, A549 cells, HepG2 cells, mouse brain tissue
<b>Species Specificity:</b> human, mouse, rat	<b>IP :</b> mouse brain tissue,
<b>Cited Species:</b> human	<b>IF :</b> HeLa cells,

## Background Information

### Notable Publications

Author	Pubmed ID	Journal	Application
S Prpar Mihevc	27665936	Sci Rep	WB,IF
Xin Zhao	27822418	Am J Cancer Res	WB
Xiaoxiao Wang	26819372	Oncotarget	WB

## Storage

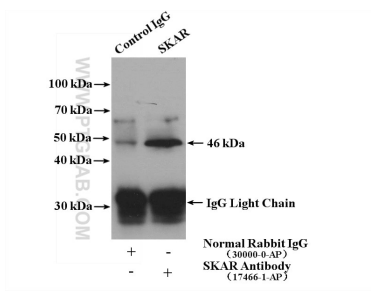
**Storage:**  
Store at -20°C. Stable for one year after shipment.  
**Storage Buffer:**  
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.  
Aliquoting is unnecessary for -20°C storage

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

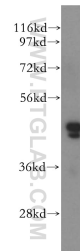
For technical support and original validation data for this product please contact:  
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)  
E: proteintech@ptglab.com  
W: ptglab.com

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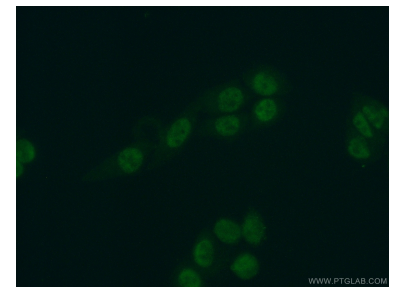
## Selected Validation Data



IP result of anti-SKAR (IP:17466-1-AP, 4ug; Detection:17466-1-AP 1:300) with mouse brain tissue lysate 4000 ug.



HeLa cells were subjected to SDS PAGE followed by western blot with 17466-1-AP (SKAR antibody) at dilution of 1:500 incubated at room temperature for 1.5 hours.



Immunofluorescent analysis of (10% Formaldehyde) fixed HeLa cells using 17466-1-AP (SKAR antibody) at dilution of 1:50 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L).