

For Research Use Only

# OSCP1 Polyclonal antibody

Catalog Number: 12598-1-AP

Featured Product

5 Publications



## Basic Information

<b>Catalog Number:</b> 12598-1-AP	<b>GenBank Accession Number:</b> BC018069	<b>Purification Method:</b> Antigen affinity purification
<b>Size:</b> 150ul , Concentration: 400 µg/ml by Nanodrop and 420 µg/ml by Bradford method using BSA as the standard;	<b>GeneID (NCBI):</b> 127700	<b>Recommended Dilutions:</b> WB 1:500-1:2000
<b>Source:</b> Rabbit	<b>Full Name:</b> chromosome 1 open reading frame 102	
<b>Isotype:</b> IgG	<b>Calculated MW:</b> 379 aa, 43 kDa	
<b>Immunogen Catalog Number:</b> AG3209	<b>Observed MW:</b> 43 kDa	

## Applications

<b>Tested Applications:</b> WB, ELISA	<b>Positive Controls:</b> WB : mouse testis tissue, mouse brain tissue, mouse lung tissue
<b>Cited Applications:</b> IF, IHC, WB	
<b>Species Specificity:</b> human, mouse	
<b>Cited Species:</b> human, mouse	

## Background Information

### Notable Publications

Author	Pubmed ID	Journal	Application
Wei Wang	27891591	J Cell Physiol	WB
Teunis J P van Dam	31095607	PLoS One	IF
J Cai	32241159	Neoplasma	WB,IHC

## Storage

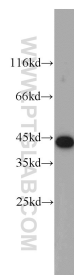
**Storage:**  
Store at -20°C. Stable for one year after shipment.  
**Storage Buffer:**  
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.  
**Aliquoting is unnecessary for -20°C storage**

\*\*\* 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)  
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## Selected Validation Data



mouse testis tissue were subjected to SDS PAGE followed by western blot with 12598-1-AP (OSCP1 antibody) at dilution of 1:1000 incubated at room temperature for 1.5 hours.