

For Research Use Only

# OSCP1 Polyclonal antibody

Catalog Number: 12598-1-AP

Featured Product

4 Publications



## Basic Information

**Catalog Number:**

12598-1-AP

**Size:**

150ul, Concentration: 400 µg/ml by Nanodrop and 420 µg/ml by Bradford method using BSA as the standard;

**Source:**

Rabbit

**Isotype:**

IgG

**Immunogen Catalog Number:**

AG3209

**GenBank Accession Number:**

BC018069

**GeneID (NCBI):**

127700

**Full Name:**

chromosome 1 open reading frame 102

**Calculated MW:**

379 aa, 43 kDa

**Observed MW:**

43 kDa

**Purification Method:**

Antigen affinity purification

**Recommended Dilutions:**

WB 1:500-1:2000

## Applications

**Tested Applications:**

WB, ELISA

**Cited Applications:**

IF, IHC, WB

**Species Specificity:**

human, mouse, rat

**Cited Species:**

human, mouse

**Positive Controls:**

WB: mouse testis tissue, mouse brain tissue, mouse lung tissue

## 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
Shengnan Chen	29227538	J Cell Physiol	WB, 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

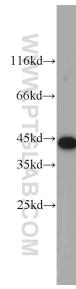
For technical support and original validation data for this product please contact:

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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.