## For Research Use Only

## OSBPL11 Polyclonal antibody

Catalog Number: 11318-1-AP



**Basic Information** 

Catalog Number: GenBank Accession Number:

 11318-1-AP
 BC010422

 Size:
 GeneID (NCBI):

 150ul , Concentration: 550 µg/ml by Nanodrop;
 114885

 Full Name:
 Full Name:

Source: oxysterol binding protein-like 11

Rabbit Calculated MW:
Isotype: 747 aa, 84 kDa
IgG Observed MW:
Immunogen Catalog Number: 84 kDa

AG1855

Applications
Tested Applications:

IHC, IP, WB, ELISA

Species Specificity:
human, mouse

Note-IHC: suggested antigen retrieval with TE buffer pH 9.0; (\*) Alternatively, antigen retrieval may be performed with citrate

buffer pH 6.0

Purification Method: Antigen affinity purification

Recommended Dilutions:

WB 1:500-1:3000 IP 0.5-4.0 ug for IP and 1:200-1:1000

for WB IHC 1:20-1:200

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Positive Controls:

WB: HeLa cells, HepG2 cells IP: mouse testis tissue,

IHC: human ovary tumor tissue,

## **Background Information**

Storage

Storage

Store at -20°C. Stable for one year after shipment.

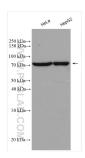
Storage Buffer:

PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

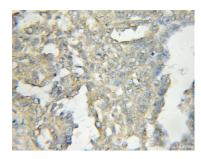
Aliquoting is unnecessary for -20°C storage

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

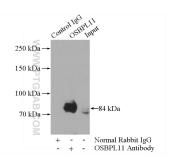
## Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 11318-1-AP (OSBPL11 antibody) at dilution of 1:1500 incubated at room temperature for 1.5 hours.



Immunohistochemical analysis of paraffinembedded human ovary tumor using 11318-1-AP (OSBPL11 antibody) at dilution of 1:50 (under 10x lens).



IP Result of anti-OSBPL11 (IP:11318-1-AP, 4ug; Detection:11318-1-AP 1:300) with mouse testis tissue lysate 4000ug.