

For Research Use Only

OSBPL11 Polyclonal antibody

Catalog Number: 11318-1-AP

1 Publications



Basic Information

Catalog Number:

11318-1-AP

Size:

150ul, Concentration: 550 ug/ml by Nanodrop;

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG1855

GenBank Accession Number:

BC010422

GeneID (NCBI):

114885

UNIPROT ID:

Q9BXB4

Full Name:

oxysterol binding protein-like 11

Calculated MW:

747 aa, 84 kDa

Observed MW:

84 kDa

Purification Method:

Antigen affinity purification

Recommended Dilutions:

WB 1:500-1:3000

IP 0.5-4.0 ug for 1.0-3.0 mg of total protein lysate

IHC 1:20-1:200

Applications

Tested Applications:

WB, IP, IHC, ELISA

Species Specificity:

human, mouse

Cited Species:

human

Note-IHC: suggested antigen retrieval with TE buffer pH 9.0; (*) Alternatively, antigen retrieval may be performed with citrate buffer pH 6.0

Positive Controls:

WB : HeLa cells, HepG2 cells

IP : mouse testis tissue,

IHC : human ovary tumor tissue,

Notable Publications

Author	Pubmed ID	Journal	Application
Birol Cabukusta	39106189	Elife	

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

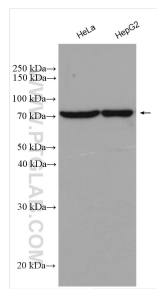
For technical support and original validation data for this product please contact:

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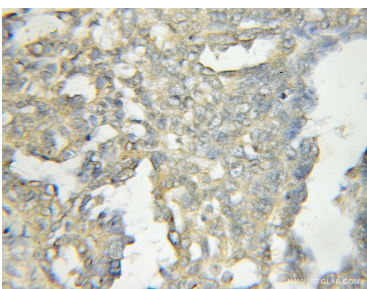
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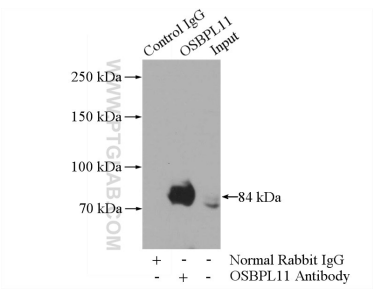
Selected Validation Data



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 paraffin-embedded 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.