

For Research Use Only

OSBPL11 Polyclonal antibody

Catalog Number: 11318-1-AP



Basic Information

Catalog Number: 11318-1-AP	GenBank Accession Number: BC010422	Purification Method: Antigen affinity purification
Size: 550 µg/ml	GeneID (NCBI): 114885	Recommended Dilutions: WB 1:500-1:3000
Source: Rabbit	UNIPROT ID: Q9BXB4	IP 0.5-4.0 ug for 1.0-3.0 mg of total protein lysate
Isotype: IgG	Full Name: oxysterol binding protein-like 11	IHC 1:20-1:200
Immunogen Catalog Number: AG1855	Calculated MW: 747 aa, 84 kDa	
	Observed MW: 84 kDa	

Applications

Tested Applications: IHC, IP, WB, ELISA	Positive Controls:
Species Specificity: human, mouse	WB : HeLa cells, HepG2 cells
Note-IHC: suggested antigen retrieval with TE buffer pH 9.0; (*) Alternatively, antigen retrieval may be performed with citrate buffer pH 6.0	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

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

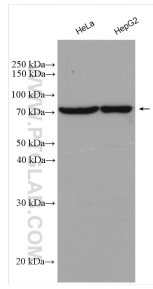
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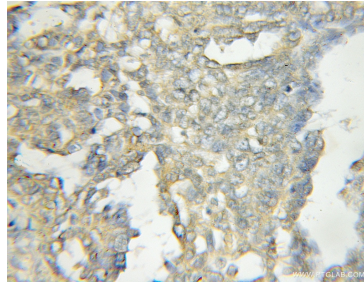
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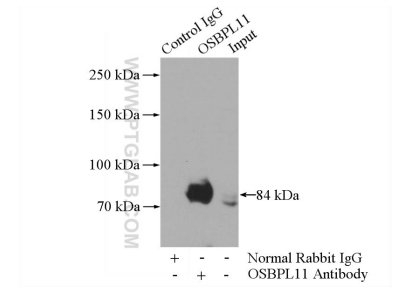
Selected Validation Data



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.