

For Research Use Only

ORC2L Polyclonal antibody

Catalog Number: 12739-1-AP



Basic Information

Catalog Number: 12739-1-AP	GenBank Accession Number: BC014834	Purification Method: Antigen affinity purification
Size: 150ul , Concentration: 450 µg/ml by Nanodrop and 187 µg/ml by Bradford method using BSA as the standard;	GeneID (NCBI): 4999	Recommended Dilutions: WB 1:500-1:2400 IP 0.5-4.0 ug for IP and 1:200-1:1000
Source: Rabbit	Full Name: origin recognition complex, subunit 2-like (yeast)	
Isotype: IgG	Calculated MW: 577 aa, 66 kDa	
Immunogen Catalog Number: AG3635	Observed MW: 70-74 kDa	

Applications

Tested Applications: IP, WB, ELISA	Positive Controls:
Species Specificity: human, mouse, rat	WB : HepG2 cells, IP : HepG2 cells,

Background Information

Storage

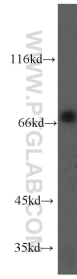
Storage:
Store at -20°C. Stable for one year after shipment.
Storage Buffer:
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.
Aliquoting is unnecessary for -20°C storage

*** 20ul sizes contain 0.1% BSA

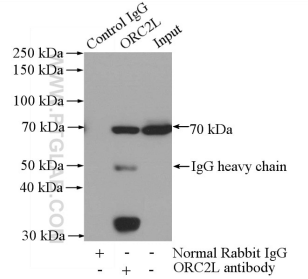
For technical support and original validation data for this product please contact:
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E: proteintech@ptglab.com
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Selected Validation Data



HepG2 cells were subjected to SDS PAGE followed by western blot with 12739-1-AP (ORC2L antibody) at dilution of 1:500 incubated at room temperature for 1.5 hours.



IP Result of anti-ORC2L (IP:12739-1-AP, 4ug; Detection:12739-1-AP 1:300) with HepG2 cells lysate 1200ug.