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## ORC3L Polyclonal antibody

Catalog Number: 32429-1-AP

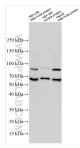


Basic Information	Catalog Number: 32429-1-AP	GenBank Accession Number: NM_012381.3	Purification Method: Antigen affinity Purification
	Size: 150ul , Concentration: 350 ug/ml by Nanodrop; Source:	GeneID (NCBI): 23595 UNIPROT ID: Q9UBD5	Recommended Dilutions: WB 1:500-1:2000
	Immunogen Catalog Number: AG37481		
	Applications	Tested Applications: WB, ELISA	Positive Controls: WB : HEK-293 cells, HepG2 cells
Species Specificity: human		WB. HERZ95 Cetts, hepd2 cetts	
Background Information	ORC3L, also known as Origin Recognition Complex Subunit 3-like, is a human gene that encodes a protein which is a subunit of the Origin Recognition Complex (ORC). The ORC is a highly conserved six-subunit protein complex that is essential for the initiation of DNA replication in eukaryotic cells. Studies in yeast have shown that ORC binds specifically to origins of replication and serves as a platform for the assembly of additional initiation factors such as Cdc6 and Mcm proteins.		
Storage	Storage: Store at -20°C. Stable for one year aft Storage Buffer:		
	PBS with 0.02% sodium azide and 50	% glycerol, pH7.3	

For technical support and original validation data for this product please contact:T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free<br/>in USA), or 1(312) 455-8498 (outside USA)E: proteintech@ptglab.comW: ptglab.comW: ptglab.com

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## Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 32429-1-AP (ORC3L antibody) at dilution of 1:1000 incubated at room temperature for 1.5 hours.