## For Research Use Only

## MAGOH Polyclonal antibody Catalog Number: 12347-1-AP 10 Publications



Basic Information	Catalog Number: 12347-1-AP	GenBank Accession Number: BC018211	Purification Method: Antigen affinity purification	
	Size:	GenelD (NCBI):	Recommended Dilutions:	
	260 µg/ml	4116	WB 1:500-1:2000	
	Source:	UNIPROT ID:	IP 0.5-4.0 ug for 1.0-3.0 mg of total protein lysate IHC 1:50-1:500	
	Rabbit Isotype: IgG Immunogen Catalog Number: AG3004	P61326		
		Full Name:		
		mago-nashi homolog, proliferatio associated (Drosophila)	• •	
		Calculated MW: 146 aa, 17 kDa		
		Observed MW: 17 kDa		
Applications	Tested Applications: IHC, IP, WB, ELISA	Positive Controls:		
		Cited Applications: tissue, Raji c		
	WB, IHC, IF, IP	IP : K-562 c		
	Species Specificity: human		IHC : human ovary tumor tissue,	
	Cited Species: human, mouse			
	Note-IHC: suggested antige TE buffer pH 9.0; (*) Altern retrieval may be performed buffer pH 6.0	atively, antigen		
Background Information	complex (EJC) deposited at splice proteins and several more periph transiently either during EJC asse functions to mark the position of processes of gene expression incl translation efficiency and nonser	e junction on mRNAs. The EJC is a dyna eral nuclear and cytoplasmic associate embly or during subsequent mRNA met the exon-exon junction in the mature n uding mRNA splicing, nuclear mRNA ex	mic structure consisting of a few core d factors that join the complex only abolism. Core components of the EJC NRNA and thereby influences downstrear oport, subcellular mRNA localization, OH regulates the transcriptional activati	
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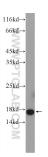
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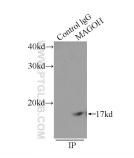
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Group brand and is not available to purchase from any other manufacturer.

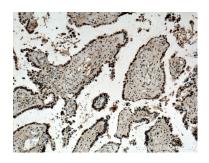
## Selected Validation Data



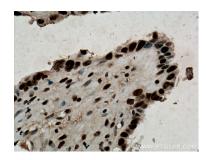
K-562 cells were subjected to SDS PAGE followed by western blot with 12347-1-AP (MAGOH Antibody) at dilution of 1:1000 incubated at room temperature for 1.5 hours.



IP result of anti-MAGOH (IP:12347-1-AP, 3ug; Detection:12347-1-AP 1:500) with K-562 cells lysate 2400ug.



Immunohistochemical analysis of paraffinembedded human ovary tumor tissue slide using 12347-1-AP (MAGOH antibody) at dilution of 1:200 (under 10x lens. Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).



Immunohistochemical analysis of paraffinembedded human ovary tumor tissue slide using 12347-1-AP (MAGOH antibody) at dilution of 1:200 (under 40x lens. Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).