

For Research Use Only

RPA1 Monoclonal antibody

Catalog Number: 67973-1-Ig 1 Publications



Basic Information

Catalog Number: 67973-1-Ig	GenBank Accession Number: BC018126	Purification Method: Protein G purification
Size: 1000 µg/ml	GeneID (NCBI): 6117	CloneNo.: 1G3F11
Source: Mouse	UNIPROT ID: P27694	Recommended Dilutions: WB 1:5000-1:50000
Isotype: IgG1	Full Name: replication protein A1, 70kDa	
Immunogen Catalog Number: AG28239	Calculated MW: 616 aa, 68 kDa	
	Observed MW: 68 kDa	

Applications

Tested Applications: WB, ELISA	Positive Controls: WB : HCT 116 cells, LNCaP cells, HeLa cells, HEK-293 cells, Jurkat cells, K-562 cells, HSC-T6 cells
Cited Applications: IF	
Species Specificity: Human, Rat	
Cited Species: human	

Background Information

Notable Publications

Author	Pubmed ID	Journal	Application
Shaozu Fu	35613597	Cell Rep	IF

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:

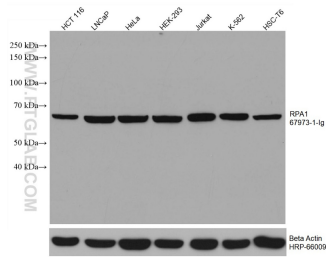
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Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 67973-1-Ig (RPA1 antibody) at dilution of 1:20000 incubated at room temperature for 1.5 hours. The membrane was stripped and reblotted with HRP-conjugated Beta Actin Monoclonal antibody (HRP-66009) as loading control.