

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: 150ul , Concentration: 1000 µg/ml by Nanodrop;	GeneID (NCBI): 6117	CloneNo.: 1G3F11
Source: Mouse	Full Name: replication protein A1, 70kDa	Recommended Dilutions: WB 1:5000-1:50000
Isotype: IgG1	Calculated MW: 616 aa, 68 kDa	
Immunogen Catalog Number: AG28239	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
Shaoyu Fu	35613597	Cell Rep	IF

Storage

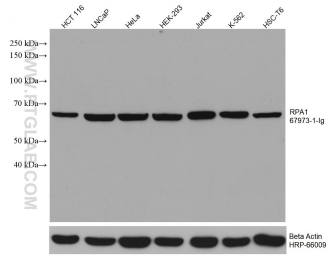
Storage:
Store at -20°C. Stable for one year after shipment.
Storage Buffer:
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.
Aliquoting is unnecessary for -20°C storage

***** 20ul sizes contain 0.1% BSA**

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

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

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.