

# Product Datasheet

## RPA70 Antibody H00006117-B01P

Unit Size: 0.05 mg

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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**H00006117-B01P**

RPA70 Antibody

Product Information	
Unit Size	0.05 mg
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	No Preservative
Isotype	IgG
Purity	Protein G purified
Buffer	PBS (pH 7.4)

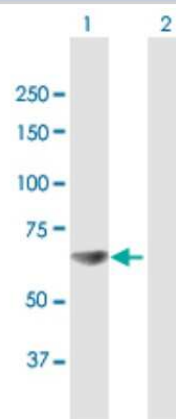
Product Description	
Description	Quality control test: Antibody reactive against mammalian transfected lysate.
Host	Mouse
Gene ID	6117
Gene Symbol	RPA1
Species	Human
Immunogen	RPA1 (NP_002936.1, 1 a.a. - 616 a.a.) full-length human protein. MVGQLSEGAIAAIMQKGDNIKPIQVINIRPITGNSPPRYRLLMSDGLNTLSSF MLATQLNPLVEEQQLSSNCVCQIHRFIVNTLKDGRVILMELEVLKSAEAVGV KIGNPVPYNEGLGQPQVAPPAPAASPAASSRPQPQNGSSGMGSTVSKAYGAS KTFGKAAGPSLSHTSGGTQSKVVPASLTPYQSKWTICARVTNKSQIRTWSNS RGEGLFSLELVDESGEIRATAFNEQVDKFFPLIEVNKVVYFSKGTLKIANKQFT AVKNDYEMTFNNETSVMPCEDDHLPTVQFDFTGIDDLENKSKDSLVDIIGICK SYEDATKITVRSNNREVAKRNIYLMDTSGKVVTATLWGEDADKFDGSRQPVLAI KGARVSDFGGRSLSVLSSSTIIANPDPEAYKLRGWFDAEGQALDGVISDLKS GGVGGSTNWKTLYEKSENLGQGDKPDYFSSVATVVYLRKENCMYQACPT QDCNKKVIDQQNGLYRCEKCDTEFPNFKYRMILSVNIADFQENQWVTCFQESA EAILGQNAAYLGELKDKNEQAFEEVFQANFRSFIFRVRVKVETYNDESRKAT VMDVKPVDYREYGRRLVMSIRRSALM
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.

Product Application Details	
Applications	Western Blot, Immunocytochemistry/Immunofluorescence
Recommended Dilutions	Western Blot, Immunocytochemistry/Immunofluorescence
Application Notes	It has been used for WB, Functional and IF.

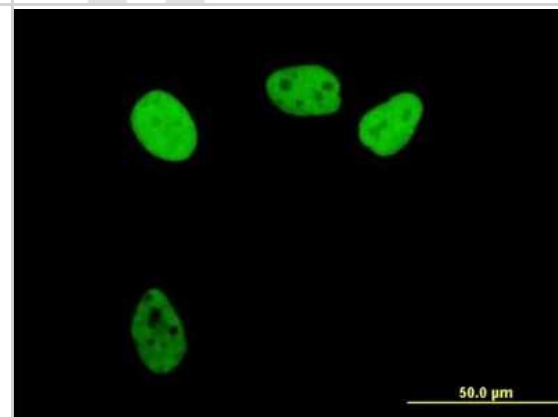


## Images

Western Blot: RPA70 Antibody [H00006117-B01P] - Analysis of RPA1 expression in transfected 293T cell line by RPA1 polyclonal antibody. Lane 1: RPA1 transfected lysate(67.76 KDa). Lane 2: Non-transfected lysate.



Immunocytochemistry/Immunofluorescence: RPA70 Antibody [H00006117-B01P] - Analysis of purified antibody to RPA1 on HeLa cell. (antibody concentration 10 ug/ml)





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### **Limitations**

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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