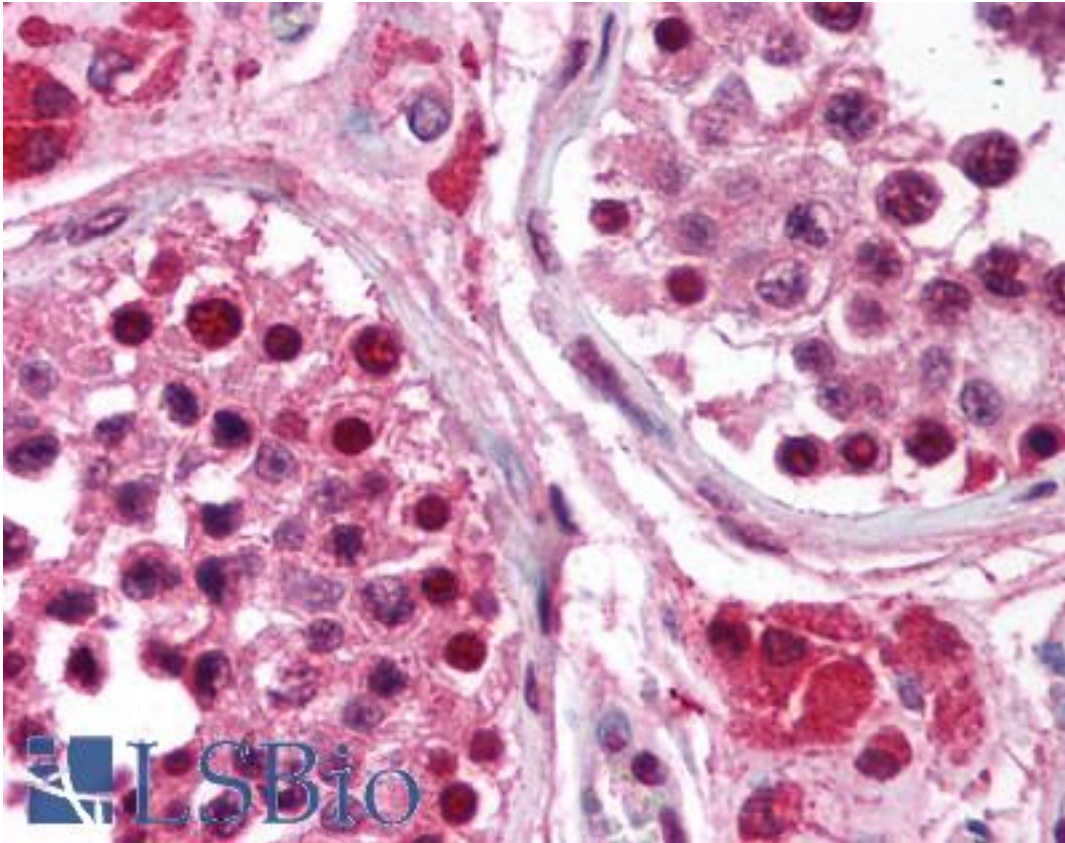


RPA3 Mouse anti-Human Monoclonal (111) Antibody - LS-B1711 - LSBio	
CatalogID:	LS-B1711
Validation:	This antibody replaces catalog number LS-C20045. It has been validated for use in the following assays: IHC.
Target:	replication protein A3, 14kDa (RPA3)
Synonyms:	RPA3 Antibody, REPA3 Antibody, Replication factor A protein 3 Antibody, Replication protein A3 (14kD) Antibody, Replication protein A3, 14kDa Antibody, RF-A protein 3 Antibody, RP-A p14 Antibody, RPA14 Antibody
Host	RPA3 antibody was produced in Mouse
Clonality:	Monoclonal
Isotype:	IgG1
Clone Name:	111
Immunogen Species:	RPA3 antibody was raised against Human
Immunogen:	RPA3 antibody was raised against recombinant human RPA3.
Specificity:	Full-length human RPA-14 expressed in E. coli.
Reactivity:	Human, Mouse
Purification:	Protein G purified
Presentation:	PBS. Sourced in TCS.
Recommended Storage:	Long term: -20°C; Short term: +4°C. Avoid repeat freeze-thaw cycles.
Usage Summary:	Immunohistochemistry: LS-B1711 was validated for use in immunohistochemistry on a panel of 21 formalin-fixed, paraffin-embedded (FFPE) human tissues after heat induced antigen retrieval in pH 6.0 citrate buffer. After incubation with the primary antibody, slides were incubated with biotinylated secondary antibody, followed by alkaline phosphatase-streptavidin and chromogen. The stained slides were evaluated by a pathologist to confirm staining specificity. The optimal working concentration for LS-B1711 was determined to be 5 ug/ml.
Uses:	IHC - Paraffin (5 µg/ml), Western blot, Immunoprecipitation (Optimal dilution to be determined by the researcher)
Size:	50 µg
Concentration:	1 mg/ml

Immunohistochemistry Image:



Anti-RPA3 antibody IHC of human testis. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody LS-B1711 concentration 5 ug/ml.

Requested From:

Japan

Laboratory Reagent For In Vitro Research Use Only

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Created on 9/23/2014

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