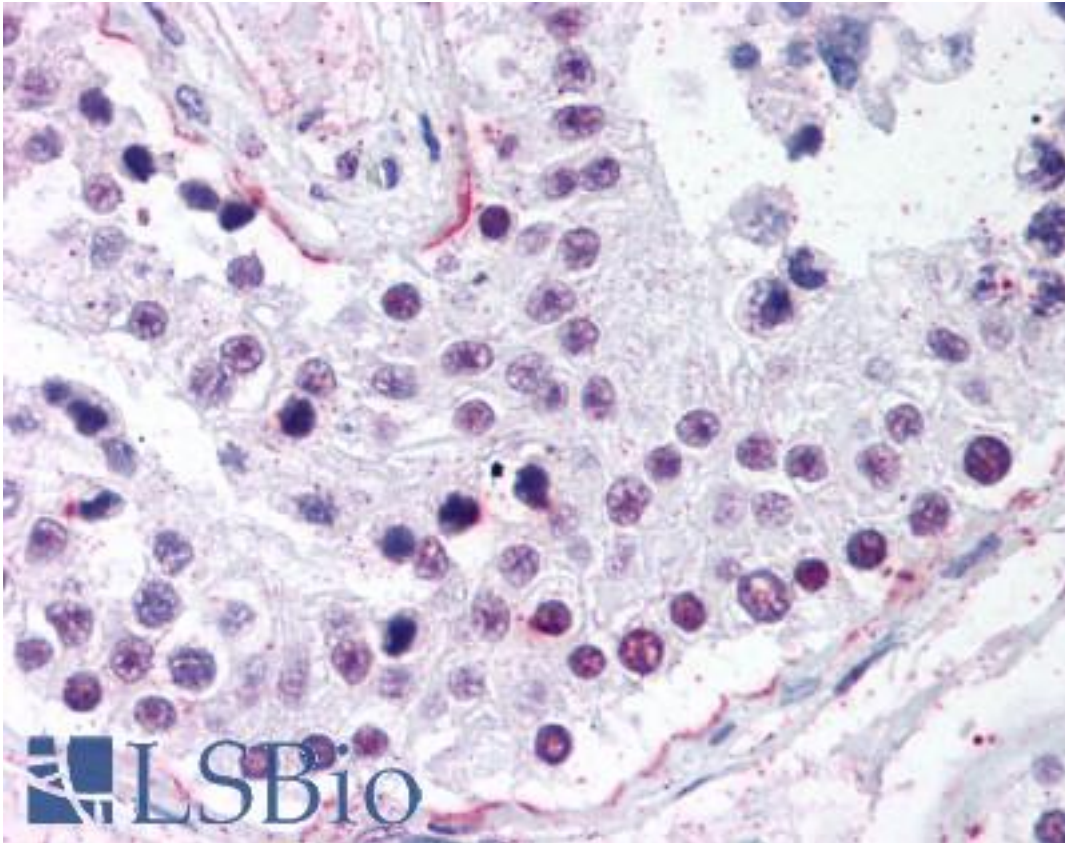


RAD50 Mouse anti-Human Monoclonal (aa1-425) (13B3) Antibody - LS-B1708 - LSBio	
CatalogID:	LS-B1708
Validation:	This antibody replaces catalog number LS-C20035. It has been validated for use in the following assays: IHC.
Target:	RAD50 homolog (<i>S. cerevisiae</i>)
Synonyms:	RAD50 Antibody, DNA repair protein RAD50 Antibody, HRad50 Antibody, NBSLD Antibody, RAD50 (<i>S. cerevisiae</i>) homolog Antibody, RAD50 homolog (<i>S. cerevisiae</i>) Antibody, RAD502 Antibody, RAD50-2 Antibody
Host	RAD50 antibody was produced in Mouse
Clonality:	Monoclonal
Isotype:	IgG1
Clone Name:	13B3
Immunogen Species:	RAD50 antibody was raised against Human
Immunogen:	RAD50 antibody was raised against recombinant human RAD50.
Specificity:	Amino acids 1-425 of Rad50 expressed in <i>E. coli</i> .
Epitope:	aa1-425
Reactivity:	Human
Purification:	Protein G purified
Presentation:	PBS, pH 7.4. No preservative added.
Recommended Storage:	+4°C or -20°C, Avoid repeated freezing and thawing.
Usage Summary:	Immunohistochemistry: LS-B1708 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-B1708 was determined to be 10 ug/ml.
Uses:	IHC - Paraffin (10 µg/ml), Immunofluorescence, Western blot, Immunoprecipitation (Optimal dilution to be determined by the researcher)
Size:	50 µg
Concentration:	1 mg/ml

Immunohistochemistry Image:



Anti-RAD50 antibody IHC of human testis. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody LS-B1708 concentration 10 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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