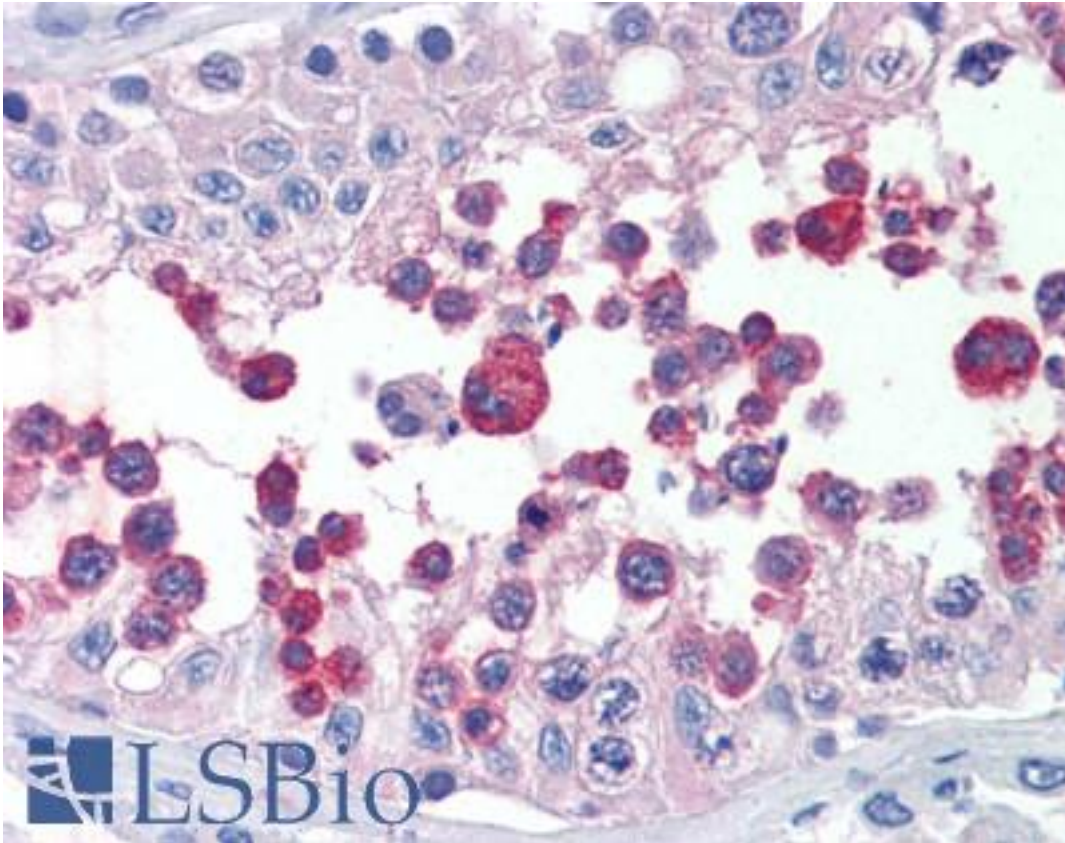


TERF2 / TRF2 Goat anti-Human Polyclonal Antibody - LS-B3851 - LSBio	
CatalogID:	LS-B3851
Validation:	This antibody replaces catalog number LS-C108271. It has been validated for use in the following assays: IHC-P.
Target:	telomeric repeat binding factor 2 (TERF2)
Synonyms:	TERF2 Antibody, TRF2 Antibody, TRBF2 Antibody, TTAGGG repeat-binding factor 2 Antibody, Telomeric DNA-binding protein Antibody
Host	TERF2 antibody was produced in Goat
Clonality:	Polyclonal
Immunogen Species:	TERF2 / TRF2 antibody was raised against Human
Immunogen:	TERF2 / TRF2 antibody was raised against synthetic peptide from human TERF2 / TRF2. Percent identity by BLAST analysis: Human, Chimpanzee, Orangutan, Gibbon, Monkey, Galago, Marmoset, Ferret, Bovine, Dog, Cat, Horse, Pig, Opossum (100%); Platypus (93%); Mouse, Rabbit, Guinea pig (86%); Rat (79%).
Specificity:	Human TERF2.
Reactivity:	Human, Gibbon, Monkey, Bat, Bovine, Dog, Horse, Pig
Purification:	Immunoaffinity purified
Presentation:	Tris-buffered saline, pH 7.3, 0.5% BSA, 0.02% sodium azide
Recommended Storage:	Store at -20°C. Minimize freezing and thawing.
Usage Summary:	Immunohistochemistry: LS-B3851 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-B3851 was determined to be 3.75ug/ml.
Uses:	IHC - Paraffin (3.75 µg/ml) (Optimal dilution to be determined by the researcher)
Size:	50 µg
Concentration:	0.5 mg/ml

Immunohistochemistry Image:



Anti-TERF2 antibody IHC of human testis. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody LS-B3851 concentration 3.75 ug/ml.

Requested From:

Japan

Laboratory Reagent For In Vitro Research Use Only

Not for resale without prior written consent from LifeSpan BioSciences, Inc.

Created on 9/23/2014

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