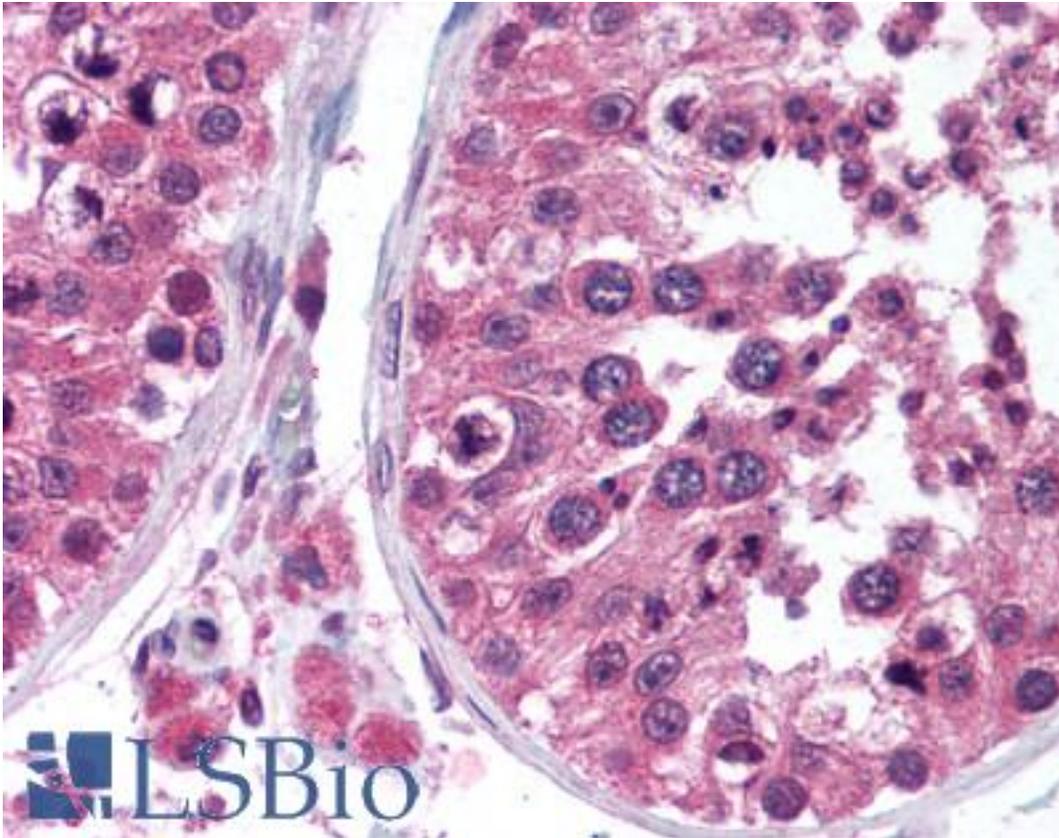


TMBIM6 / Bax Inhibitor 1 Mouse anti-Human Monoclonal (20F430) Antibody - LS-B1774 - LSBio	
CatalogID:	LS-B1774
Validation:	This antibody replaces catalog number LS-C47268. It has been validated for use in the following assays: IHC.
Target:	transmembrane BAX inhibitor motif containing 6 (TMBIM6)
Synonyms:	TMBIM6 Antibody, BI1 Antibody, Bax inhibitor 1 Antibody, BAXI1 Antibody, BI-1 Antibody, TEGT Antibody
Host	TMBIM6 antibody was produced in Mouse
Clonality:	Monoclonal
Isotype:	IgG2b
Clone Name:	20F430
Immunogen Species:	TMBIM6 / Bax Inhibitor 1 antibody was raised against Human
Antigen Type:	Synthetic peptide
Immunogen:	TMBIM6 / Bax Inhibitor 1 antibody was raised against synthetic peptide from human TMBIM6 / Bax Inhibitor 1.
Specificity:	A mixture of three synthetic peptides corresponding to the N-terminal, internal and C-terminal regions of human Bax Inhibitor 1. Epitope mapping indicates that the antibody recognizes an epitope in the N-terminal region of Bi-1.
Reactivity:	Human, Mouse, Rat
Purification:	Protein G purified
Presentation:	PBS, 0.2% gelatin, 0.05% sodium azide.
Recommended Storage:	+4°C or -20°C, Avoid repeated freezing and thawing.
Usage Summary:	Immunohistochemistry: LS-B1774 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-B1774 was determined to be 5 ug/ml.
Uses:	IHC - Paraffin (5 µg/ml) (Optimal dilution to be determined by the researcher)
Size:	50 µg
Concentration:	0.5 mg/ml

Immunohistochemistry Image:



Anti-TMBIM6 / Bax Inhibitor 1 antibody IHC of human testis. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody LS-B1774 concentration 5 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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