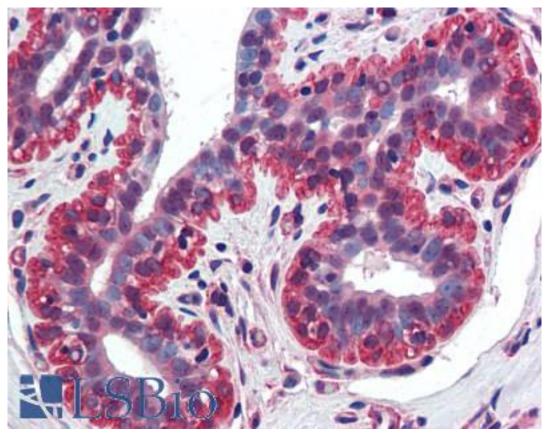


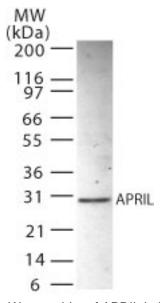
TNFSF13 / APRIL Rabbit anti-Human Polyclonal (aa1-17) Antibody - LS-B2080 - LSBio	
CatalogID:	LS-B2080
Validation:	This antibody replaces catalog number LS-C628. It has been validated for use in the following assays: IHC-P.
Target:	tumor necrosis factor (ligand) superfamily, member 13 (TNFSF13)
Synonyms:	TNFSF13 Antibody, APRIL Antibody, CD256 Antibody, CD256 antigen Antibody, TALL-2 Antibody, TALL2 Antibody, ZTNF2 Antibody, TNF-related death ligand 1 Antibody, TRDL-1 Antibody, UNQ383/PRO715 Antibody
Family / Subfamily:	TNF / not assigned-TNF
Host	TNFSF13 antibody was produced in Rabbit
Clonality:	Polyclonal
Isotype:	IgG
Immunogen Species:	TNFSF13 / APRIL antibody was raised against Human
Antigen Type:	Synthetic peptide
Immunogen:	TNFSF13 / APRIL antibody was raised against synthetic peptide from human TNFSF13 / APRIL.
Specificity:	A synthetic peptide corresponding to amino acids 1-17 of human APRIL.
Epitope:	aa1-17
Reactivity:	Human
Purification:	Protein G purified
Presentation:	PBS, 0.1 mg/ml BSA.
Recommended Storage:	Short term 4°C, long term aliquot and store at -20°C, avoid freeze thaw cycles.
Usage Summary:	Immunohistochemistry: LS-B2080 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-B2080 was determined to be 5 ug/ml.
Uses:	IHC - Paraffin (5 μg/ml), Western blot (2 - 4 μg/ml) (Optimal dilution to be determined by the researcher)
Size:	50 μg
Concentration:	0.5 mg/ml

Immunohistochemistry Image:



Anti-APRIL antibody IHC of human breast. Immunohistochemistry of formalin-fixed, paraffinembedded tissue after heat-induced antigen retrieval. Antibody LS-B2080 concentration 5 ug/ml.

Western Blot Image:



Western blot of APRIL in HL-60 whole cell lysate using antibody at 2 ug/ml.

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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