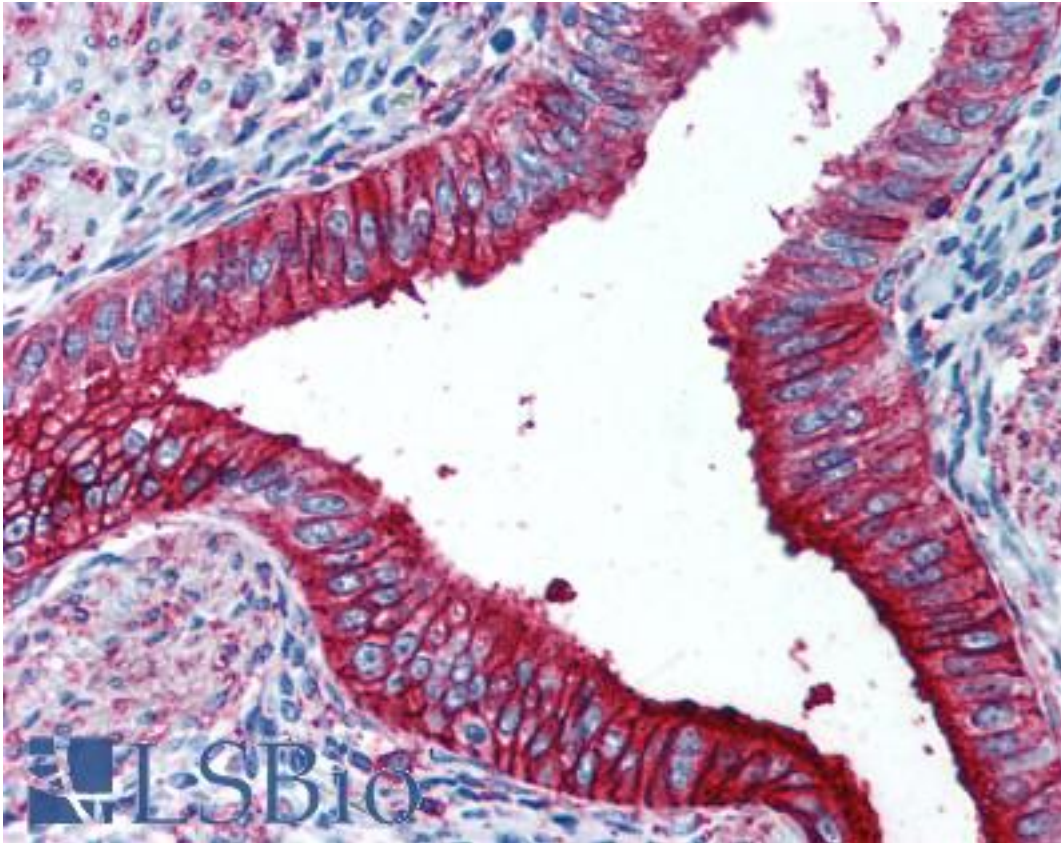


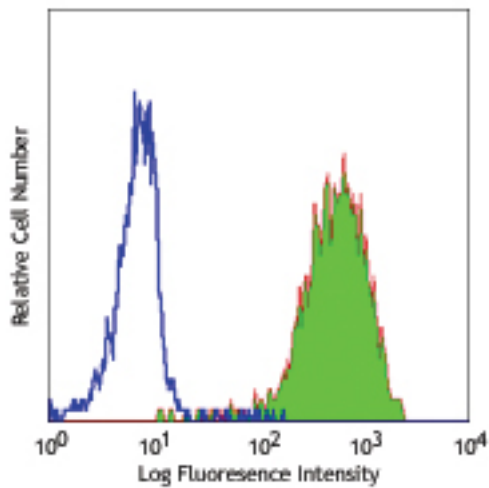
SSEA-1 / Lewis x / CD15 Mouse anti-Human Monoclonal (HI98) Antibody - LS-B1995 - LSBio	
CatalogID:	LS-B1995
Validation:	This antibody replaces catalog number LS-C40828. It has been validated for use in the following assays: IHC-P.
Target:	Stage-Specific Embryonic Antigen-1/Lewis X/CD15
Host	Mouse
Clonality:	Monoclonal
Isotype:	IgM
Clone Name:	HI98
Immunogen Species:	Human
Reactivity:	Human, Chimpanzee
Purification:	Affinity purified
Presentation:	Phosphate-buffered solution, pH 7.2, 0.09% sodium azide.
Recommended Storage:	Store undiluted at 4 degrees C
Usage Summary:	Immunohistochemistry: LS-B1995 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-B1995 was determined to be 1:50.
Uses:	IHC - Paraffin (1:50), IHC - Frozen, Flow Cytometry (Optimal dilution to be determined by the researcher)
Size:	50 µg
Concentration:	0.5 mg/ml

Immunohistochemistry Image:



Anti-FUT4 antibody IHC of human uterus. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody LS-B1995 dilution 1:50.

Flow Cytometry Image:



Human peripheral blood granulocytes stained with purified HI98, followed by anti-mouse IgGs FITC

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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