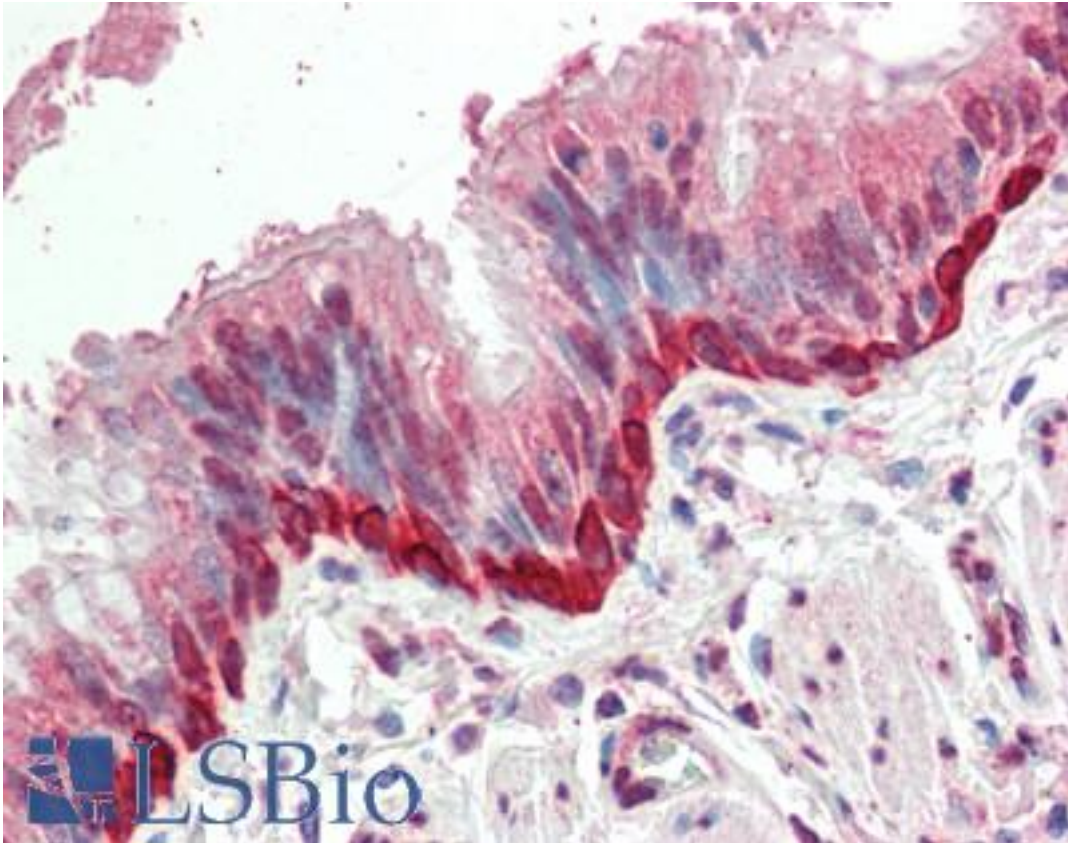


FOXI3 Goat anti-Human Polyclonal (Internal) Antibody - LS-B10454 - LSBio	
CatalogID:	LS-B10454
Validation:	This antibody replaces catalog number LS-C108933. It has been validated for use in the following assays: IHC-P.
Target:	forkhead box I3 (FOXI3)
Synonyms:	FOXI3 Antibody, Forkhead box protein I3 Antibody, Forkhead box I3 Antibody
Host	FOXI3 antibody was produced in Goat
Clonality:	Polyclonal
Immunogen Species:	FOXI3 antibody was raised against Human
Antigen Type:	Synthetic peptide
Immunogen:	FOXI3 antibody was raised against synthetic peptide C-SPTSISEASADTLQ from an internal region of human FOXI3 (NP_001129121.1). Percent identity by BLAST analysis: Human, Monkey (100%); Marmoset (93%).
Specificity:	Human FOXI3.
Epitope:	Internal
Reactivity:	Human
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:	Western Blot: Preliminary experiments gave an approx 50kD band in Human Skin lysates after 1 ug/ml antibody staining. Please note that currently we cannot find an explanation in the literature for the band we observe given the calculated size of 43.3kD according to NP_001129121.1. The 50kD band was successfully blocked by incubation with the immunizing peptide. Have any further splice variants/modified forms been reported?
Uses:	IHC - Paraffin (5 µg/ml), ELISA (Optimal dilution to be determined by the researcher)
Size:	50 µg
Concentration:	0.5 mg/ml

Immunohistochemistry Image:



Human Bronchus: Formalin-Fixed, Paraffin-Embedded (FFPE)

Requested From:

Japan

Laboratory Reagent For In Vitro Research Use Only

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Created on 9/23/2014

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