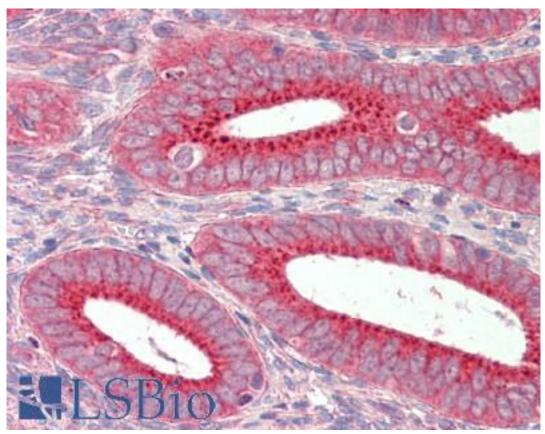


SNX1 Goat anti-Human Polyclonal (Internal) Antibody - LS-B9210 - LSBio	
CatalogID:	LS-B9210
Validation:	This antibody replaces catalog number LS-C108948. It has been validated for use in the following assays: IHC-P.
Target:	sorting nexin 1 (SNX1)
Synonyms:	SNX1 Antibody, HsT17379 Antibody, SNX1A Antibody, Sorting nexin 1 Antibody, Sorting nexin 1A Antibody, Sorting nexin-1 Antibody, VPS5 Antibody
Host	SNX1 antibody was produced in Goat
Clonality:	Polyclonal
Immunogen Species:	SNX1 antibody was raised against Human
Antigen Type:	Synthetic peptide
Immunogen:	SNX1 antibody was raised against synthetic peptide C-TNSSKPQPTYEELE from an internal region of human SNX1 (NP_003090.2; NP_690039.1). Percent identity by BLAST analysis: Human, Orangutan, Gibbon, Marmoset (100%); Dog, Bovine (93%); Monkey, Mouse, Rat, Hamster, Bat, Pig (86%).
Specificity:	Human SNX1. This antibody is expected to recognize isoform a and c (NP_003090.2; NP_690039.1.
Epitope:	Internal
Reactivity:	Human, Orangutan, Gibbon, Monkey
Predicted Reactivity:	Bovine, Dog
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: Approx 75kD band observed in Human lysates of cell line HeLa (calculated MW of 59.1kD according to NP_003090.2). The observed molecular weight corresponds to earlier findings with different antibodies from other commercial sources. Recommended concentration: 1-3 ug/ml.
Uses:	IHC - Paraffin (3.75 $\mu$ g/ml), Western blot (1 - 3 $\mu$ g/ml), ELISA (1:64000) (Optimal dilution to be determined by the researcher)
Size:	50 µg
Concentration:	0.5 mg/ml

## Immunohistochemistry Image:



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

Western Blot Image:		
250kDa 150kDa		
100kDa		
75kDa		
50kDa		
37kDa		
25kDa		
20kDa		
15kDa		
SNX1 antibody (1 ug/ml) staining of HeLa lysate (35 ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.		
Requested From:	Japan	
Laboratory Reagent For In Vitro Research Use Only		
Not for resale without prior written consent from LifeSpan BioSciences, Inc.		
	Created on 9/24/2014	
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