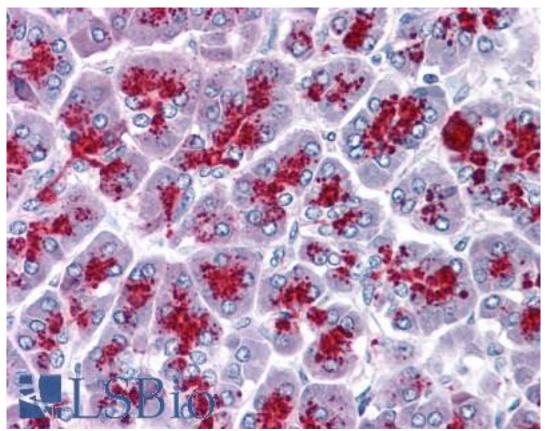


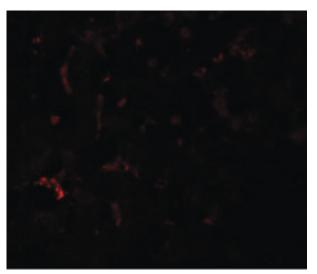
CatalogID:	LS-B4650	
Validation:	This antibody replaces catalog number LS-C108723. It has been validated for use in the following assays: IHC-P.	
Target:	small ubiquitin-like modifier 3 (SUMO3)	
Synonyms:	SUMO3 Antibody, SMT3A Antibody, SMT3 homolog 1 Antibody, Smt3B Antibody, SMT3H1 Antibody, SUMO-2 Antibody, SUMO-3 Antibody, Ubiquitin-like protein SMT3A Antibody, Ubiquitin-like protein SMT3B Antibody	
Host	SUMO3 antibody was produced in Rabbit	
Clonality:	Polyclonal	
Immunogen Species:	SUMO3 antibody was raised against Human	
Antigen Type:	Synthetic peptide	
Immunogen:	SUMO3 antibody was raised against a 13 amino acid peptide near the carboxy terminus of human SUMO3.	
Specificity:	Human SUMO3	
Epitope:	C-Terminus	
Reactivity:	Human, Mouse, Rat	
Purification:	Immunoaffinity purified	
Presentation:	PBS, 0.02% sodium azide	
Recommended Storage:	Short term 4°C, long term aliquot and store at -20°C, avoid freeze thaw cycles. Store undiluted.	
Usage Summary:	SUMO3 antibody can be used for detection of SUMO3 by Western blot at 1-2 ug/ml.	
Uses:	IHC - Paraffin (5 μ g/ml), Western blot (1 - 2 μ g/ml), ELISA (Optimal dilution to be determined by the researcher)	
Size:	50 µg	
Concentration:	1 mg/ml	

Immunohistochemistry Image:



Anti-SUMO3 antibody IHC of human pancreas. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody LS-B4650 concentration 5 ug/ml.

Immunofluorescence Image:



Immunofluorescence of SUMO3 in mouse liver tissue with SUMO3 antibody at 20 ug/ml.

Western Blot Image:		
A B 34-		
26-		
15-		
8-		
Western blot of SUMO3 in mouse liver tissue lysate with SUMO3 antibody at (A) and (B) 2 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		
© 2014 LifeSpan BioSciences		