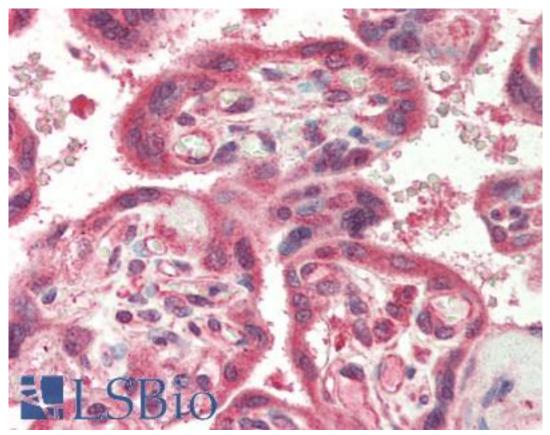


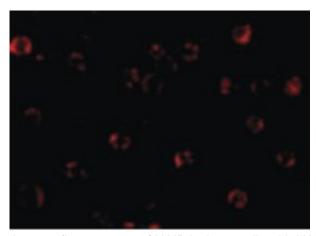
BIRC1 / NAIP Rabbi	t anti-Human Polyclonal (C-Terminus) Antibody - LS-B455 - LSBio				
CatalogID:	LS-B455				
Validation:	This antibody replaces catalog number LS-C433. It has been validated for use in the following assays: IHC.				
Target:	NLR family, apoptosis inhibitory protein (NAIP)				
Synonyms:	NAIP Antibody, PsiNAIP Antibody, BIRC1 Antibody, NLRB1 Antibody				
Family / Subfamily:	Apoptosis				
Host	NAIP antibody was produced in Rabbit				
Clonality:	Polyclonal				
Immunogen Species:	BIRC1 / NAIP antibody was raised against Human				
Antigen Type:	Synthetic peptide				
Immunogen:	BIRC1 / NAIP antibody was raised against synthetic peptide from human NAIP.				
Specificity:	synthetic peptide corresponding to 13 amino acids at the C-terminus of human NAIP				
Epitope:	C-Terminus				
Reactivity:	Human				
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:	Immunohistochemistry: LS-B455 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-B455 was determined to be 5 ug/ml.				
Uses:	IHC - Paraffin (5 μg/ml), ICC, Western blot (0.5 - 1 μg/ml) (Optimal dilution to be determined by the researcher)				
Size:	50 µg				
Concentration:	1 mg/ml				

Immunohistochemistry Image:



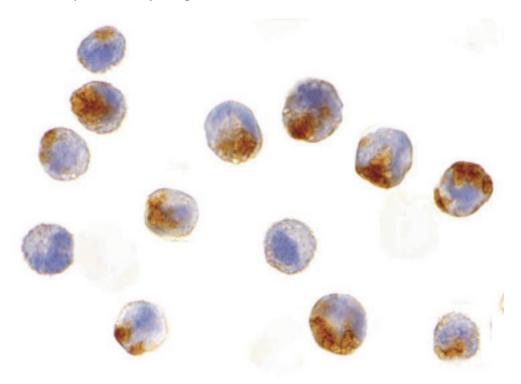
Anti-NAIP antibody IHC of human placenta. Immunohistochemistry of formalin-fixed, paraffinembedded tissue after heat-induced antigen retrieval. Antibody LS-B455 concentration 5 ug/ml.

Immunofluorescence Image:



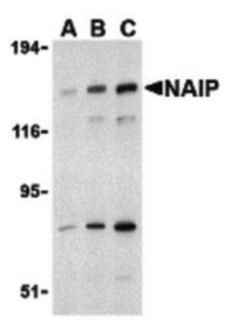
Immunofluorescence of NAIP in A549 cells with NAIP antibody at 20 ug/ml.

Immunocytochemistry Image:



Immunocytochemistry of NAIP in A549 cells with NAIP antibody at 10 ug/ml.

Western Blot Image:



Western blot of NAIP in PC-3 cell lysate with NAIP antibody at (A) 0.5, (B) 1, and (C) 2 ug/ml.

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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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