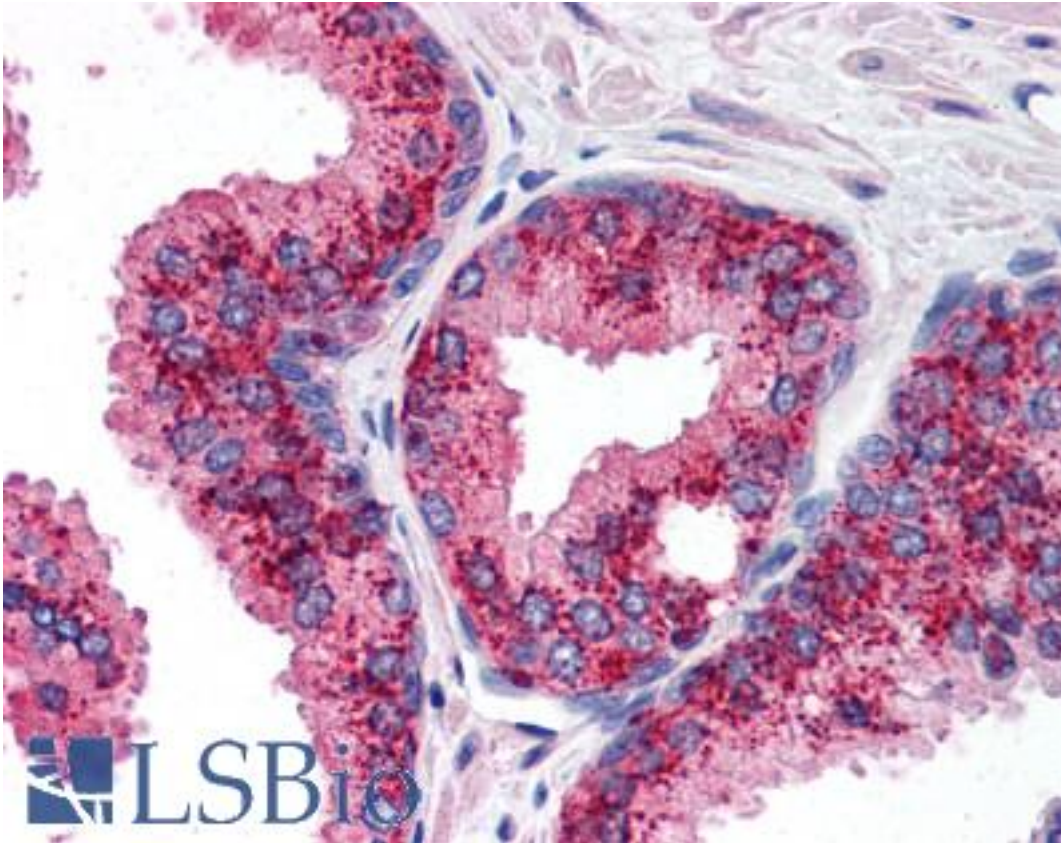


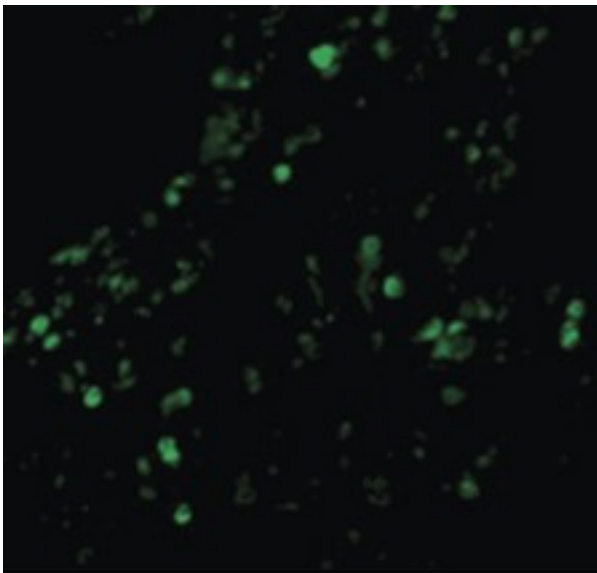
BIRC2 / cIAP1 Rabbit anti-Human Polyclonal (C-Terminus) Antibody - LS-B179 - LSBio	
CatalogID:	LS-B179
Validation:	This antibody replaces catalog number LS-C436. It has been validated for use in the following assays: IHC.
Target:	baculoviral IAP repeat containing 2 (BIRC2)
Synonyms:	BIRC2 Antibody, API1 Antibody, C-IAP1 Antibody, CIAP1 Antibody, Hiap-2 Antibody, IAP homolog B Antibody, HIAP2 Antibody, IAP-2 Antibody, RNF48 Antibody, Apoptosis inhibitor 1 Antibody, IAP2 Antibody, MIHB Antibody, RING finger protein 48 Antibody
Family / Subfamily:	Apoptosis / Not assigned-Other
Host	BIRC2 antibody was produced in Rabbit
Clonality:	Polyclonal
Immunogen Species:	BIRC2 / cIAP1 antibody was raised against Human
Antigen Type:	Synthetic peptide
Immunogen:	BIRC2 / cIAP1 antibody was raised against synthetic peptide from human BIRC2 / cIAP1.
Specificity:	synthetic peptide corresponding to 14 amino acids at the C-terminus of human c-IAP1 c-IAP antibody detects both c-IAP1 and c-IAP2
Epitope:	C-Terminus
Reactivity:	Human, Mouse
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-B179 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-B179 was determined to be 2.5 ug/ml.
Uses:	IHC - Paraffin (2.5 µg/ml), Western blot (1 - 2 µg/ml) (Optimal dilution to be determined by the researcher)
Size:	50 µg
Concentration:	1 mg/ml

Immunohistochemistry Image:



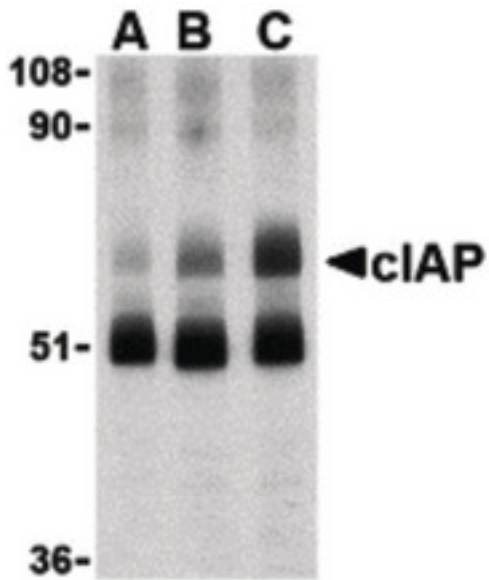
Anti-clAP1 antibody IHC of human prostate. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody LS-B179 concentration 5 ug/ml.

Immunofluorescence Image:



Immunofluorescence of clAP in Human Lung cells with clAP antibody at 20 ug/ml.

Western Blot Image:



Western blot of c-IAP in human lung lysate with c-IAP antibody at 1 (lane A), 2 (lane B), and 4 (lane C) ug/ml, respectively.

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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