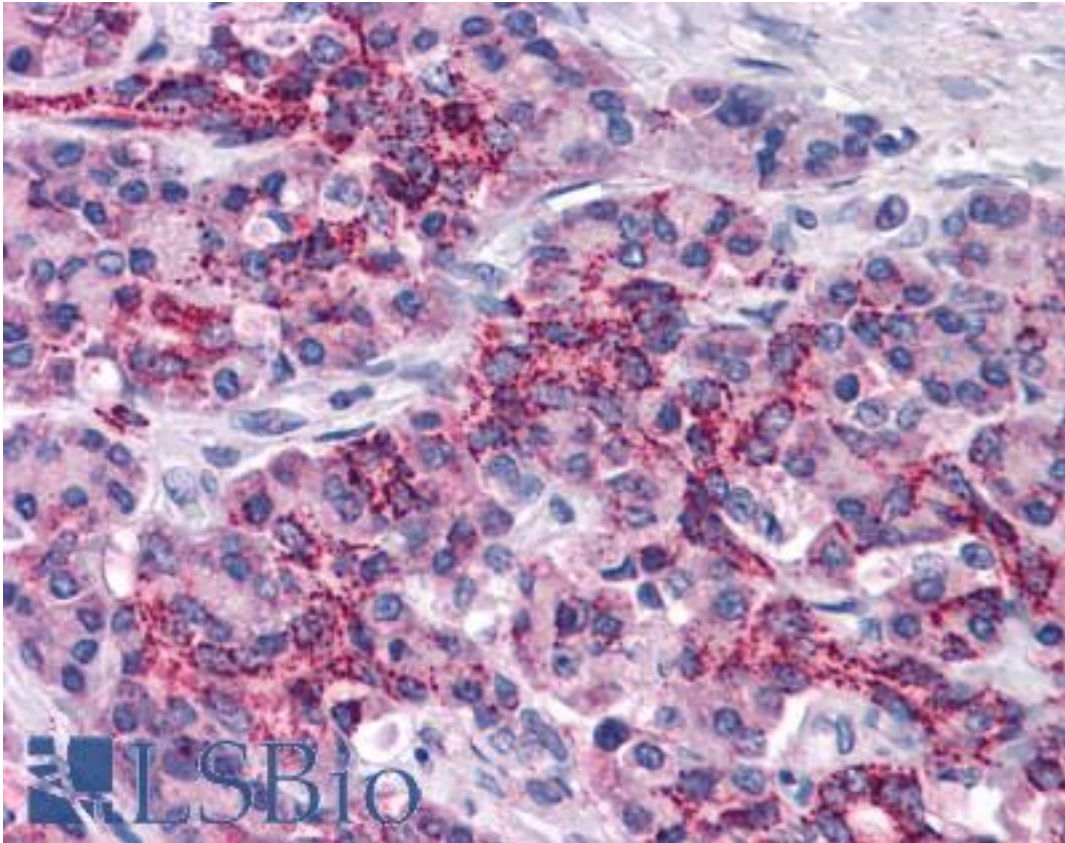


**XIAP Rabbit anti-Human Polyclonal Antibody - LS-B4870 - LSBio**

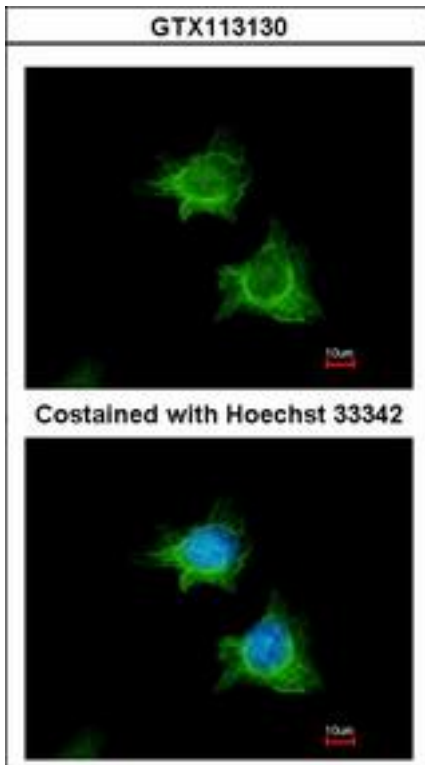
<b>CatalogID:</b>	LS-B4870
<b>Validation:</b>	This antibody replaces catalog number LS-C109492. It has been validated for use in the following assays: IHC-P.
<b>Target:</b>	X-linked inhibitor of apoptosis (XIAP)
<b>Synonyms:</b>	XIAP Antibody, API3 Antibody, BIRC4 Antibody, HILP Antibody, IAP-like protein Antibody, IAP3 Antibody, HIAP-3 Antibody, HIAP3 Antibody, IAP-3 Antibody, ILP Antibody, ILP1 Antibody, MIHA Antibody, X-linked IAP Antibody, XLP2 Antibody
<b>Family / Subfamily:</b>	Apoptosis
<b>Host</b>	XIAP antibody was produced in Rabbit
<b>Clonality:</b>	Polyclonal
<b>Immunogen Species:</b>	XIAP antibody was raised against Human
<b>Immunogen:</b>	XIAP antibody was raised against recombinant protein fragment containing a sequence corresponding to a region within amino acids 75 and 226 of BIRC4.
<b>Specificity:</b>	Human BIRC4. Predicted cross-reactivity based on amino acid sequence homology: mouse (88%), rat (90%), rabbit (94%), pig (92%).
<b>Reactivity:</b>	Human
<b>Purification:</b>	Immunoaffinity purified
<b>Presentation:</b>	0.1 M Tris-glycine, pH 7, 10% Glycerol, 0.01% Thimerosal
<b>Recommended Storage:</b>	Aliquot and store at -20°C. Minimize freezing and thawing.
<b>Uses:</b>	IHC - Paraffin (10 µg/ml), ICC (1:100 - 1:200), Immunofluorescence (1:100 - 1:200), Western blot (1:500 - 1:3000) (Optimal dilution to be determined by the researcher)
<b>Size:</b>	50 µl
<b>Concentration:</b>	1 mg/ml

**Immunohistochemistry Image:**



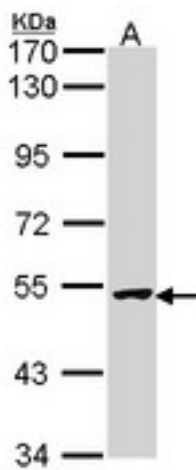
Anti-XIAP antibody IHC of human pancreas. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody LS-B4870 concentration 10 ug/ml.

**Immunofluorescence Image:**



Immunofluorescence of methanol-fixed HeLa, using BIRC4 antibody at 1:100 dilution.

**Western Blot Image:**



Sample (30 ug of whole cell lysate). A: HeLa. 7.5% SDS PAGE. XIAP antibody diluted at 1:1000.

**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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