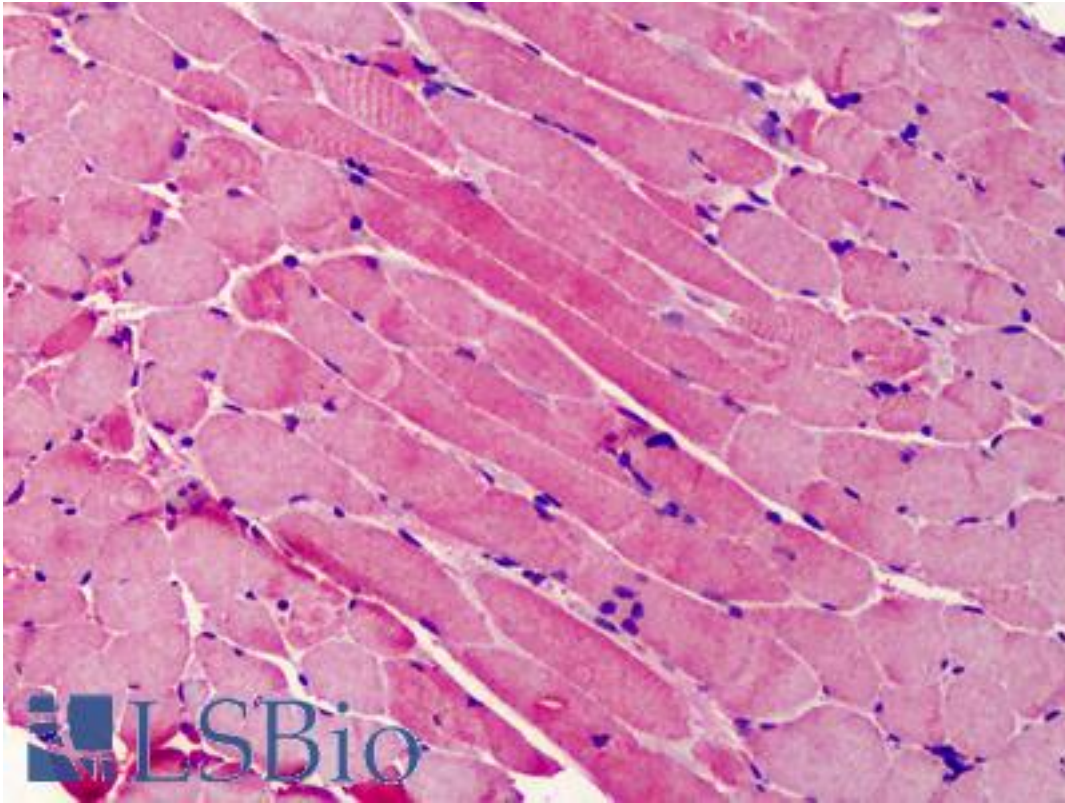


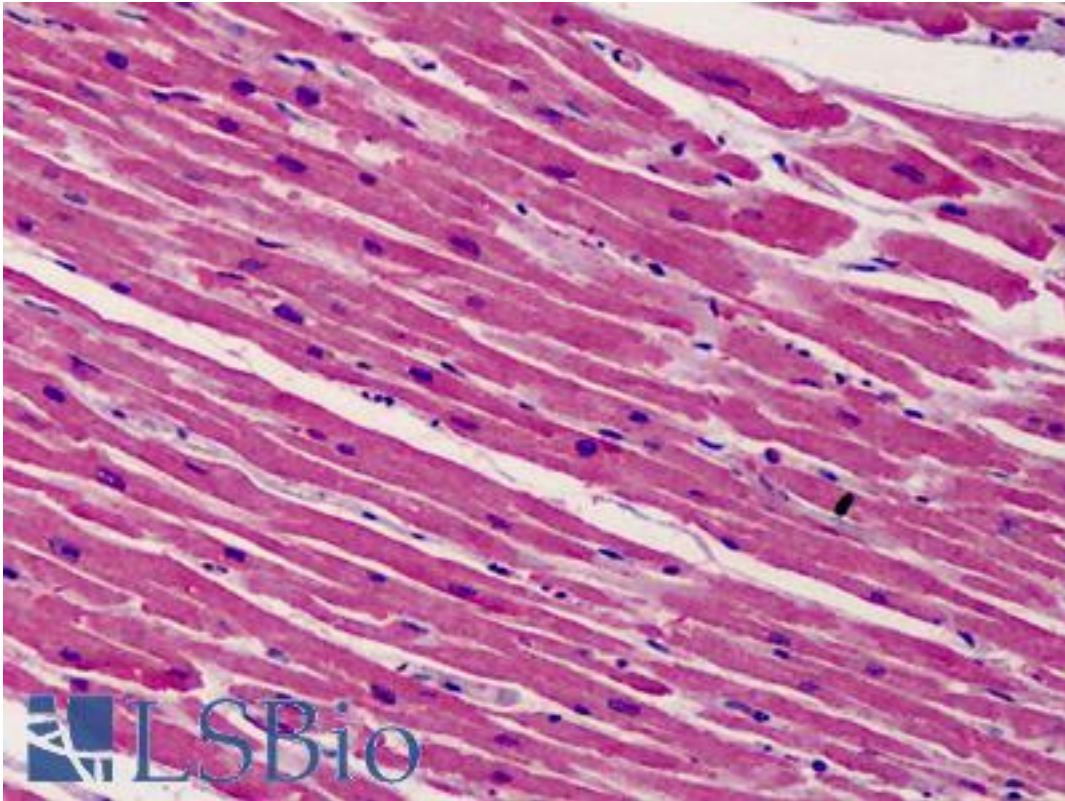
<b>BID Rabbit anti-Human Polyclonal (C-Terminus) Antibody - LS-B2715 - LSBio</b>	
<b>CatalogID:</b>	LS-B2715
<b>Validation:</b>	This antibody replaces catalog number LS-C444. It has been validated for use in the following assays: IHC-P.
<b>Target:</b>	BH3 interacting domain death agonist (BID)
<b>Synonyms:</b>	BID Antibody, Apoptotic death agonist Antibody, BID isoform L(2) Antibody, BID isoform Si6 Antibody, Bh3 Antibody, FP497 Antibody, p22 BID Antibody, BID isoform ES(1b) Antibody, Desmocollin type 4 Antibody, Human BID coding sequence Antibody
<b>Family / Subfamily:</b>	Apoptosis
<b>Host</b>	BID antibody was produced in Rabbit
<b>Clonality:</b>	Polyclonal
<b>Immunogen Species:</b>	BID antibody was raised against Human
<b>Antigen Type:</b>	Synthetic peptide
<b>Immunogen:</b>	BID antibody was raised against synthetic peptide from human BID.
<b>Specificity:</b>	peptide corresponding to 14 amino acids near the carboxy-terminus of human Bid
<b>Epitope:</b>	C-Terminus
<b>Reactivity:</b>	Human, Mouse
<b>Purification:</b>	Ion exchange chromatography
<b>Presentation:</b>	PBS, 0.02% sodium azide.
<b>Recommended Storage:</b>	Short term 4°C, long term aliquot and store at -20°C, avoid freeze thaw cycles. Store undiluted.
<b>Usage Summary:</b>	Immunohistochemistry: LS-B2715 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-B2715 was determined to be 5 ug/ml.
<b>Uses:</b>	IHC - Paraffin (5 µg/ml), Western blot (0.5 - 1 µg/ml), ELISA (Optimal dilution to be determined by the researcher)
<b>Size:</b>	50 µg
<b>Concentration:</b>	1 mg/ml

**Immunohistochemistry Image:**



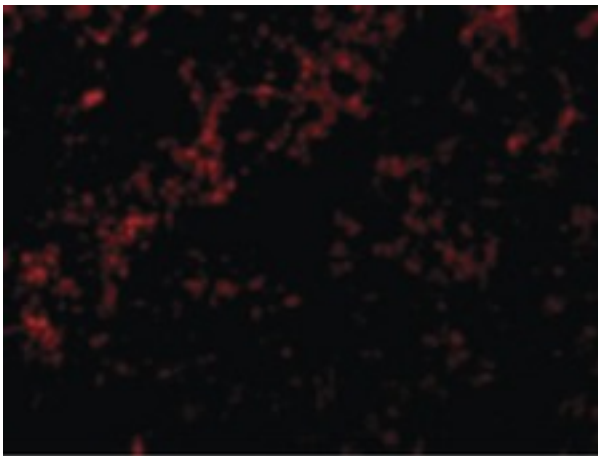
Anti-BID antibody IHC of human skeletal muscle. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody LS-B2715 concentration 5 ug/ml.

**Immunohistochemistry Image:**



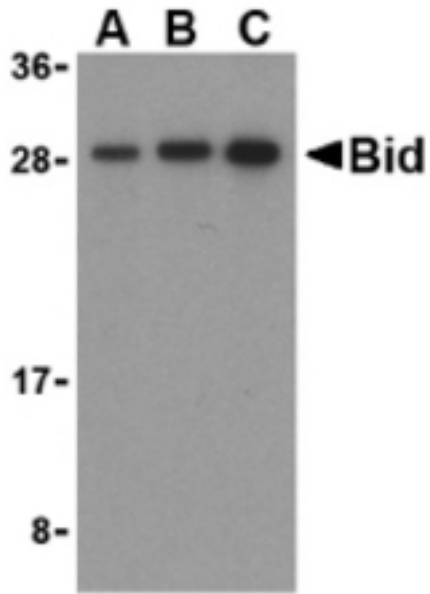
Anti-BID antibody IHC of human heart. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody LS-B2715 concentration 5 ug/ml.

**Immunofluorescence Image:**



Immunofluorescence of Bid in Mouse Lung cells with Bid antibody at 10 ug/ml.

**Western Blot Image:**



Western blot of Bid in mouse lung cell lysates with Bid antibody at (A) 0.5, (B) 1, and (C) 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

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