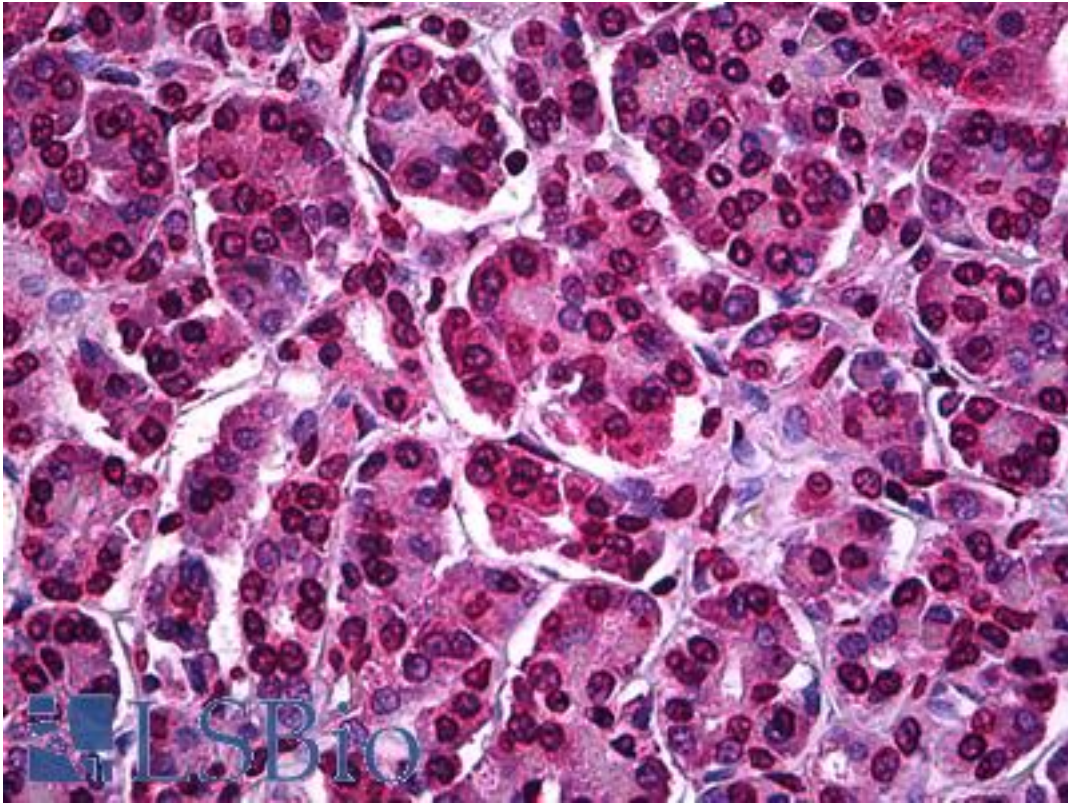


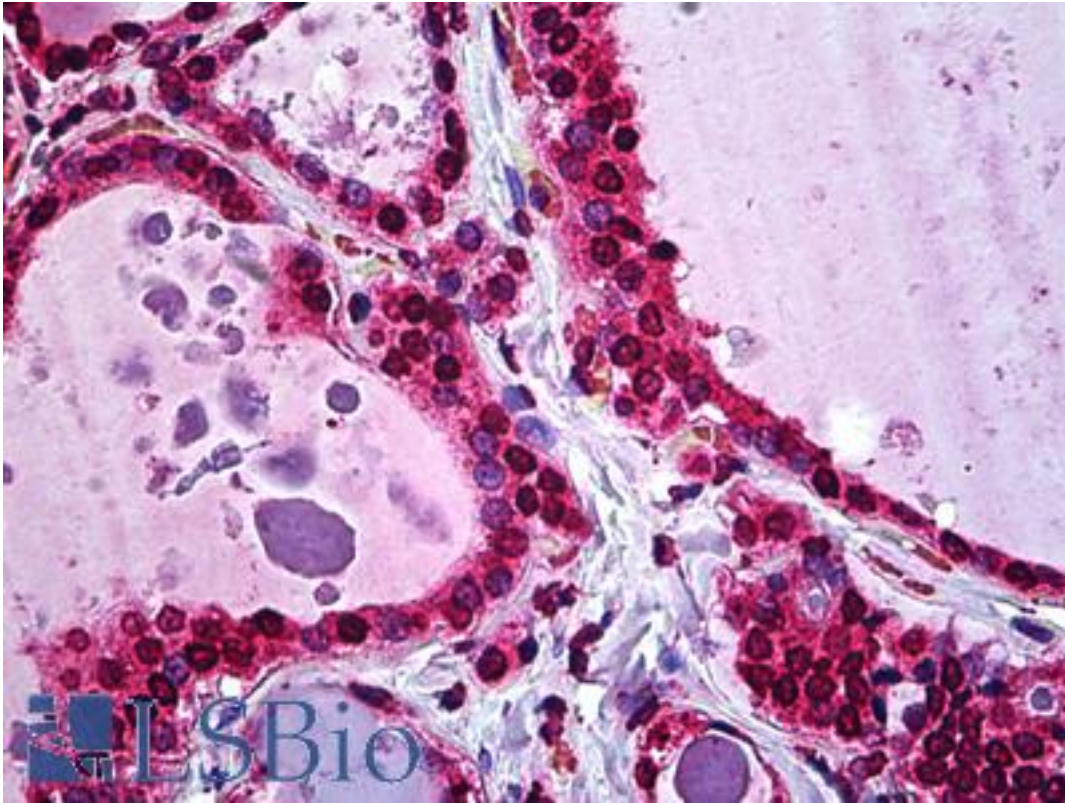
ATF5 Mouse anti-Human Monoclonal (4G5) Antibody - LS-B6031 - LSBio	
<b>CatalogID:</b>	LS-B6031
<b>Validation:</b>	This antibody replaces catalog number LS-C134038. It has been validated for use in the following assays: IHC-P.
<b>Target:</b>	activating transcription factor 5 (ATF5)
<b>Synonyms:</b>	ATF5 Antibody, HMFN0395 Antibody, Transcription factor ATFx Antibody, ATFX Antibody
<b>Host</b>	ATF5 antibody was produced in Mouse
<b>Clonality:</b>	Monoclonal
<b>Isotype:</b>	IgG2a,k
<b>Clone Name:</b>	4G5
<b>Immunogen Species:</b>	ATF5 antibody was raised against Human
<b>Immunogen:</b>	ATF5 antibody was raised against aTF5 (AAH05174, 101 a.a. ~ 200 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
<b>Specificity:</b>	Human ATF5
<b>Reactivity:</b>	Human
<b>Purification:</b>	Protein A purified
<b>Presentation:</b>	PBS, pH 7.2. Sourced in Ascites.
<b>Recommended Storage:</b>	Short term 4°C, long term aliquot and store at -20°C, avoid freeze thaw cycles.
<b>Usage Summary:</b>	Immunohistochemistry: Formalin-fixed paraffin-embedded sections. Western Blot with the recombinant protein used as the immunogen.
<b>Uses:</b>	IHC - Paraffin (5 µg/ml), Western blot (1:500 - 1:1000), ELISA (Optimal dilution to be determined by the researcher)
<b>Size:</b>	50 µg
<b>Concentration:</b>	0.5 mg/ml

**Immunohistochemistry Image:**



Anti-ATF5 antibody IHC of human pancreas. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody LS-B6031 concentration 5 ug/ml.

**Immunohistochemistry Image:**



Anti-ATF5 antibody IHC of human thyroid. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody LS-B6031 concentration 5 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 9/24/2014

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