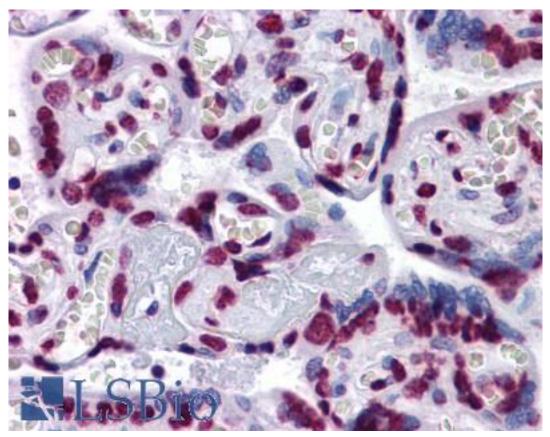


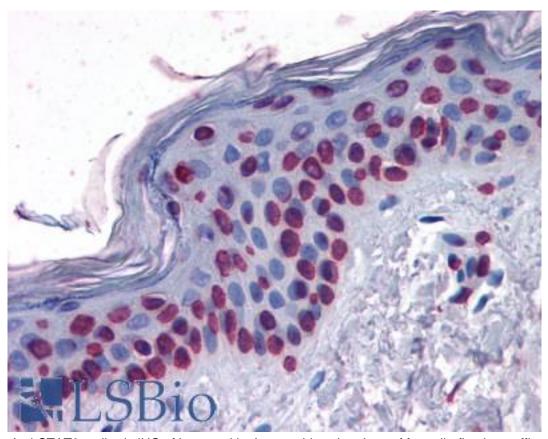
STAT3 Mouse anti-Human Monoclonal (7G3H4) Antibody - LS-B4102 - LSBio	
CatalogID:	LS-B4102
Validation:	This antibody replaces catalog number LS-C109114. It has been validated for use in the following assays: IHC-P.
Target:	signal transducer and activator of transcription 3 (acute-phase response factor) (STAT3)
Synonyms:	STAT3 Antibody, Acute-phase response factor Antibody, APRF Antibody, DNA-binding protein APRF Antibody, HIES Antibody
Host	STAT3 antibody was produced in Mouse
Clonality:	Monoclonal
Isotype:	IgG1
Clone Name:	7G3H4
Immunogen Species:	STAT3 antibody was raised against Human
Immunogen:	STAT3 antibody was raised against purified recombinant fragment of STAT3 expressed in E. coli.
Specificity:	Human STAT3
Reactivity:	Human
Purification:	Ascites
Presentation:	Ascites fluid, 0.03% sodium azide
Recommended Storage:	Long term: -20°C; Short term: +4°C. Avoid repeat freeze-thaw cycles.
Uses:	IHC - Paraffin (1:200), Western blot (1:500 - 1:2000), ELISA (Optimal dilution to be determined by the researcher)
Size:	50 μl

## Immunohistochemistry Image:



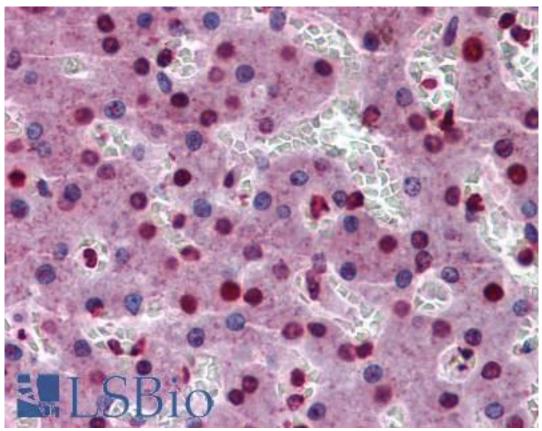
Anti-STAT3 antibody IHC of human placenta. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody LS-B4102 dilution 1:200.

## Immunohistochemistry Image:



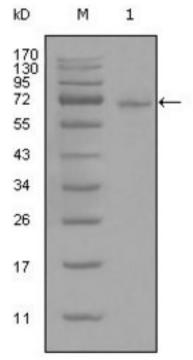
Anti-STAT3 antibody IHC of human skin. Immunohistochemistry of formalin-fixed, paraffinembedded tissue after heat-induced antigen retrieval. Antibody LS-B4102 dilution 1:200.

## Immunohistochemistry Image:



Anti-STAT3 antibody IHC of human liver. Immunohistochemistry of formalin-fixed, paraffinembedded tissue after heat-induced antigen retrieval. Antibody LS-B4102 dilution 1:200.

## Western Blot Image:



Western blot of anti-STAT3 monoclonal antibody against full-length STAT3-His recombinant protein (1).

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
© 2014 LifeSpan BioSciences