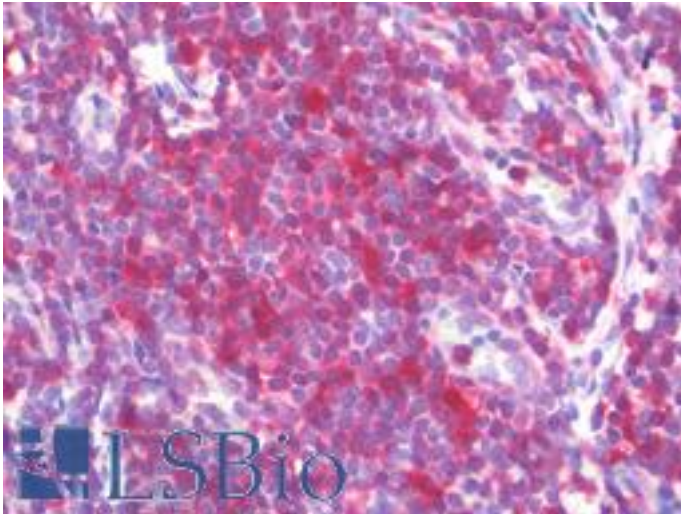


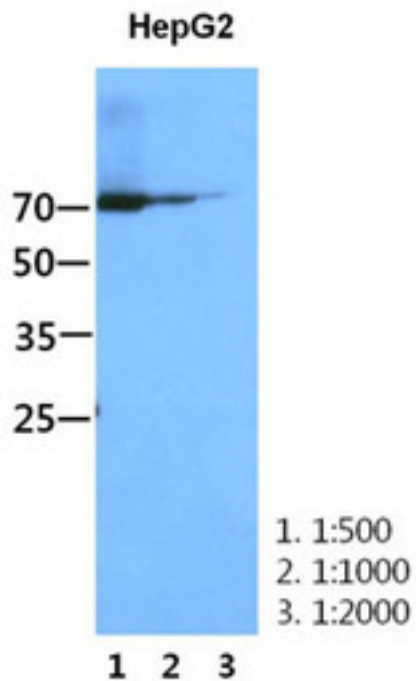
STAT1 Mouse anti-Human Monoclonal (AT1FA) Antibody - LS-B9663 - LSBio	
CatalogID:	LS-B9663
Validation:	This antibody replaces catalog number LS-C200833. It has been validated for use in the following assays: IHC-P.
Target:	signal transducer and activator of transcription 1, 91kDa (STAT1)
Synonyms:	STAT1 Antibody, ISGF-3 Antibody, STAT91 Antibody, CANDF7 Antibody
Host	STAT1 antibody was produced in Mouse
Clonality:	Monoclonal
Isotype:	IgG1,k
Clone Name:	AT1FA
Immunogen Species:	STAT1 antibody was raised against Human
Antigen Type:	Recombinant protein
Immunogen:	STAT1 antibody was raised against recombinant human STAT1 (1-712aa) purified from E. coli.
Specificity:	Human STAT1
Reactivity:	Human
Purification:	Protein A purified
Presentation:	Supplied in PBS, pH 7.4, 10% glycerol, 0.02% sodium azide
Recommended Storage:	Can be stored at 4°C. For long term storage, aliquot and store at -20°C. Avoid repeated freezing and thawing cycles.
Uses:	IHC - Paraffin (10 µg/ml), Western blot (1:500 - 1:2000), ELISA (Optimal dilution to be determined by the researcher)
Size:	50 µl
Concentration:	1 mg/ml

Immunohistochemistry Image:



Human Tonsil: Formalin-Fixed, Paraffin-Embedded (FFPE)

Western Blot Image:



Western Blot: The HepG2 cell lysate (50 ug) were resolved by SDS-PAGE, transferred to PVDF membrane and probed with anti-human STAT1 antibody (1:500, 1:1000, 1:2000). Proteins were visualized using a goat anti-mouse secondary antibody conjugated to HRP and an ECL detection system.

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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