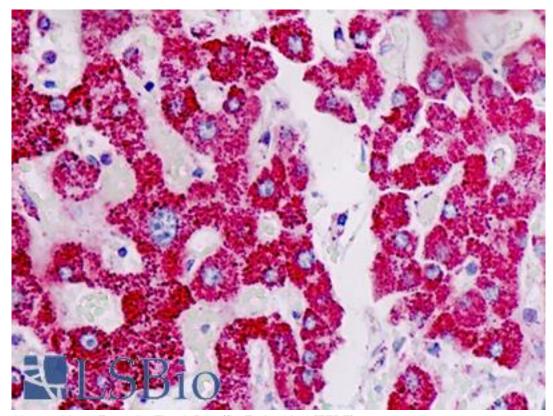


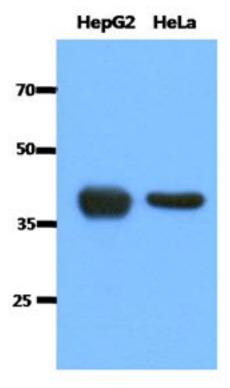
ACAT1 Mouse anti-Human Monoclonal (AT2C5) Antibody - LS-B8975 - LSBio	
CatalogID:	LS-B8975
Validation:	This antibody replaces catalog number LS-C175825. It has been validated for use in the following assays: IHC-P.
Target:	acetyl-CoA acetyltransferase 1 (ACAT1)
Synonyms:	ACAT1 Antibody, ACAT Antibody, Acetoacetyl-CoA thiolase Antibody, Acetyl-CoA acetyltransferase 1 Antibody, MAT Antibody, T2 Antibody, THIL Antibody
Host	ACAT1 antibody was produced in Mouse
Clonality:	Monoclonal
Isotype:	IgG1,k
Clone Name:	AT2C5
Immunogen Species:	ACAT1 antibody was raised against Human
Antigen Type:	Recombinant protein
Immunogen:	ACAT1 antibody was raised against recombinant human ACAT1 (34-427aa) purified from E. coli.
Specificity:	Human ACAT1
Reactivity:	Human
Purification:	Protein A purified
Presentation:	PBS, pH 7.4, 0.1% 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 (1:1000), ELISA (Optimal dilution to be determined by the researcher)
Size:	50 μl
Concentration:	1 mg/ml

## Immunohistochemistry Image:



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

## Western Blot Image:



Western Blot: The cell lysates (40 ug) were resolved by SDS-PAGE, transferred to PVDF membrane and probed with anti-human ACAT1 antibody (1:1000). 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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