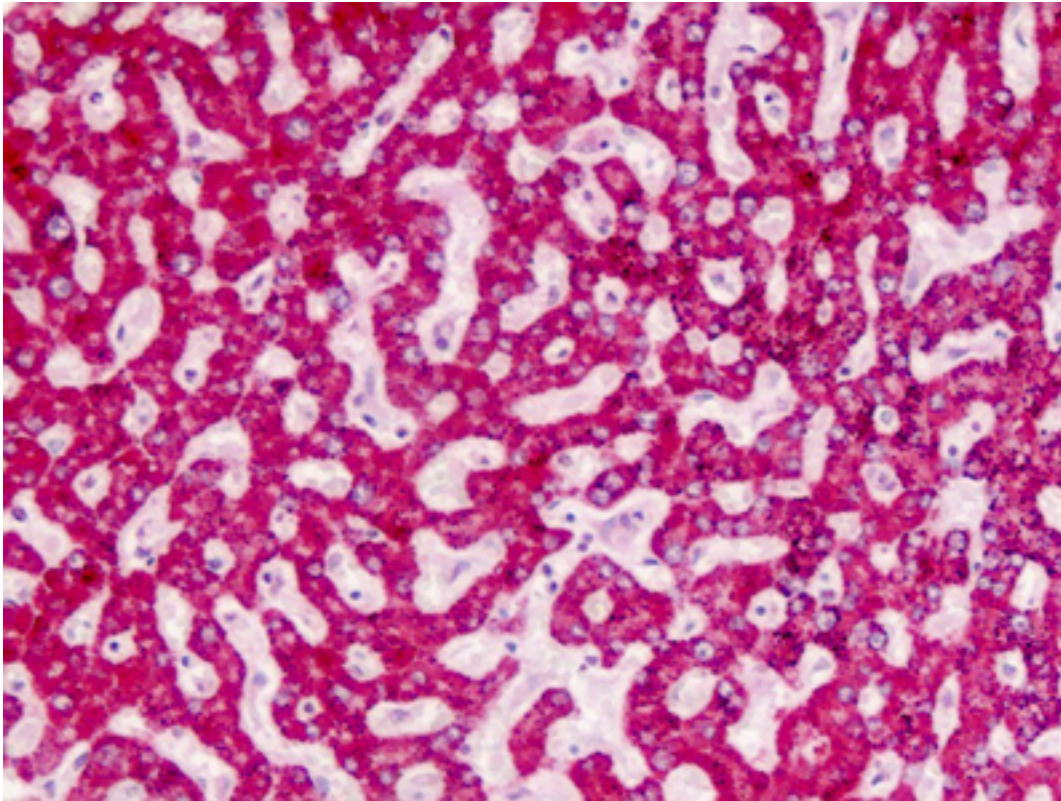


AGXT / SPT Rabbit anti-Human Polyclonal (Internal) Antibody - LS-B9045 - LSBio

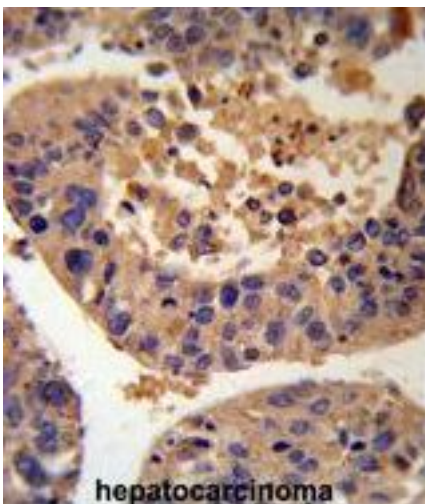
CatalogID:	LS-B9045
Validation:	This antibody replaces catalog number LS-C99216. It has been validated for use in the following assays: IHC-P.
Target:	alanine-glyoxylate aminotransferase (AGXT)
Synonyms:	AGXT Antibody, AGXT1 Antibody, AGT1 Antibody, PH1 Antibody, SPT Antibody, SPAT Antibody, TLH6 Antibody
Host	AGXT antibody was produced in Rabbit
Clonality:	Polyclonal
Immunogen Species:	AGXT / SPT antibody was raised against Human
Antigen Type:	Synthetic peptide
Immunogen:	AGXT / SPT antibody was raised against kLH conjugated synthetic peptide selected from the Center region of human AGXT.
Epitope:	Internal
Reactivity:	Human, Mouse
Purification:	Immunoaffinity purified
Presentation:	PBS with 0.09% (w/v) sodium azide
Recommended Storage:	Maintain refrigerated at 2-8°C for up to 6 months. For long term storage store at -20°C.
Uses:	IHC - Paraffin (10 µg/ml), Western blot (1:1000), Flow Cytometry (1:10 - 1:50) (Optimal dilution to be determined by the researcher)
Size:	200 µl

Immunohistochemistry Image:



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

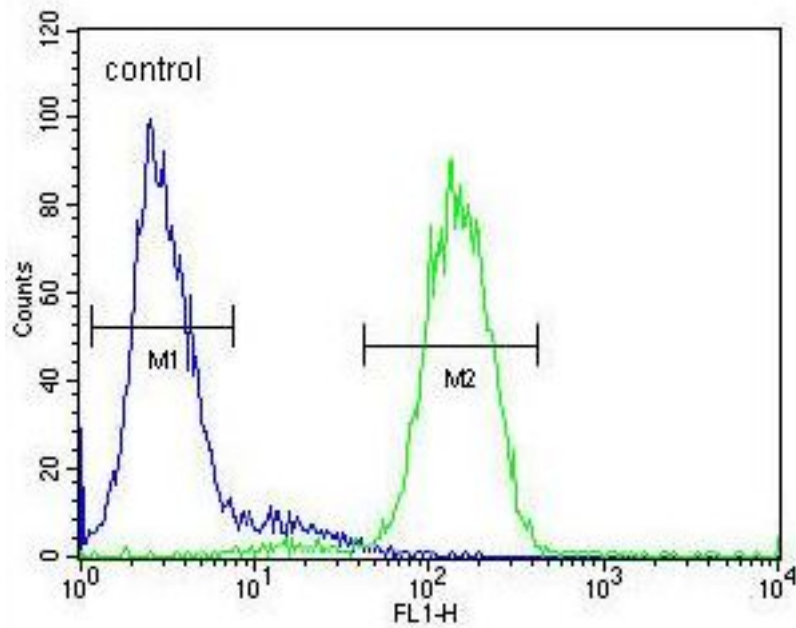
Immunohistochemistry Image:



AGXT Antibody (Center) (RB18848) IHC analysis in formalin fixed and paraffin embedded human hepatocarcinoma followed by peroxidase conjugation of the secondary antibody and DAB staining. This data demonstrates the use of the AGXT Antibody (Center) for immunohistochemistry.

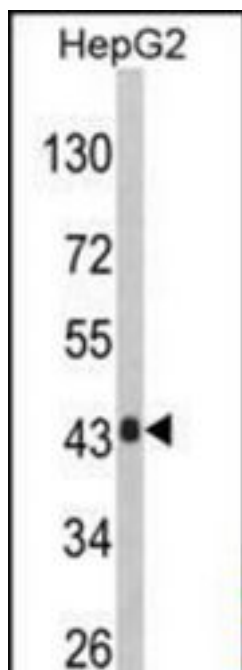
Flow Cytometry Image:

HepG2



AGXT Antibody (Center) flow cytometric analysis of HepG2 cells (right histogram) compared to a negative control cell (left histogram). FITC-conjugated goat-anti-rabbit secondary antibodies were used for the analysis.

Western Blot Image:



Western blot of AGXT Antibody (Center) LS-B9045 in HepG2 cell line lysates (35 ug/lane). AGXT (arrow) was detected using the purified Pab.(8 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	
© 2014 LifeSpan BioSciences	