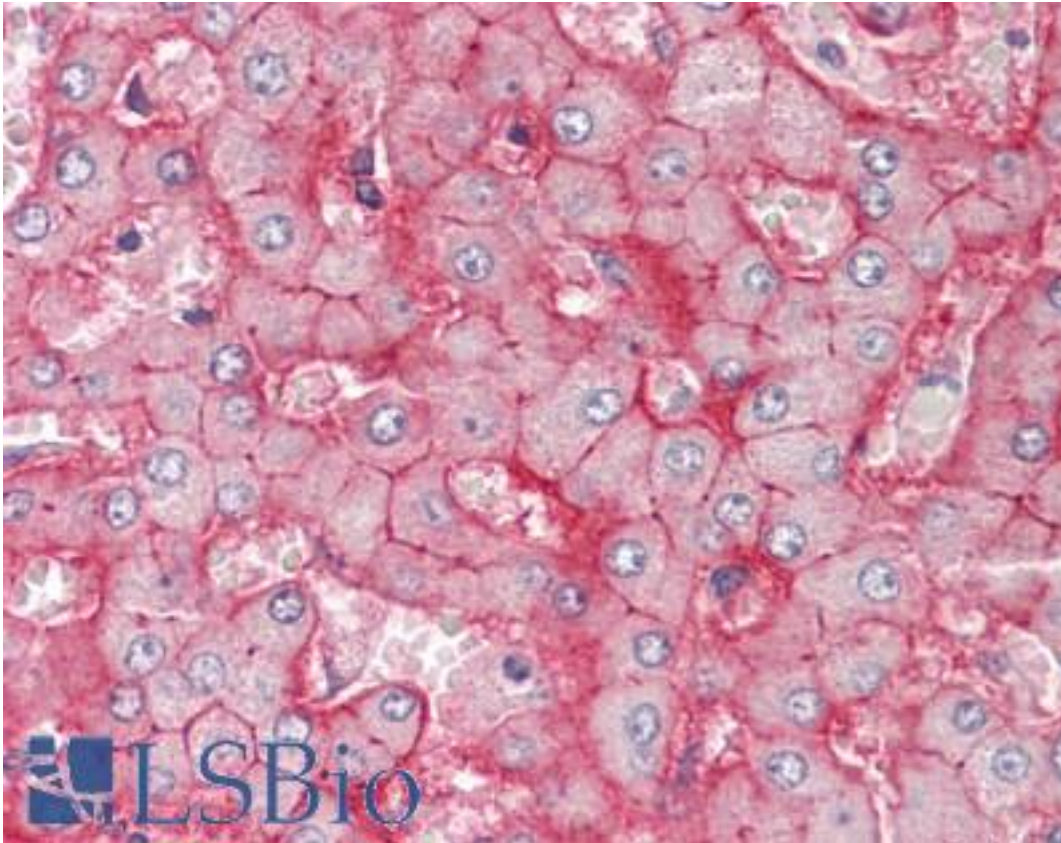


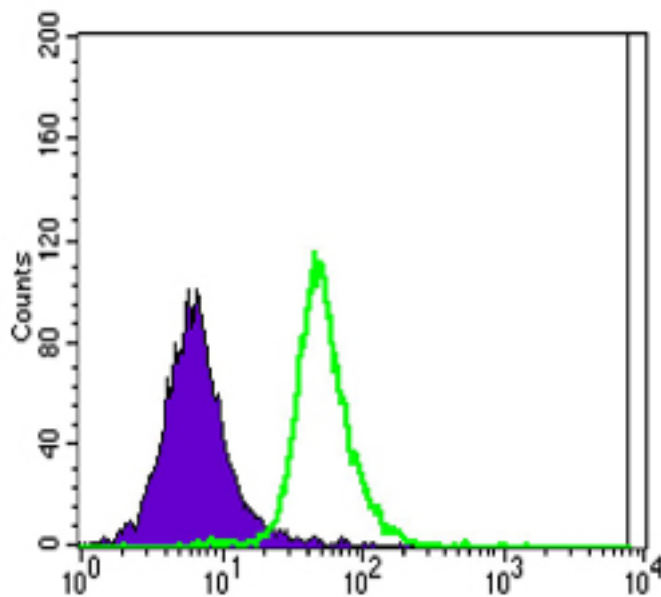
SLC22A1 / OCT1 Mouse anti-Human Monoclonal (2C5) Antibody - LS-B8937 - LSBio	
CatalogID:	LS-B8937
Validation:	This antibody replaces catalog number LS-C169290. It has been validated for use in the following assays: IHC-P.
Target:	solute carrier family 22 (organic cation transporter), member 1 (SLC22A1)
Synonyms:	SLC22A1 Antibody, HOCT1 Antibody, OCT1 Antibody, Oct1_cds Antibody, Organic cation transporter 1 Antibody
Family / Subfamily:	Transporter / Organic cation transporter
Host	SLC22A1 antibody was produced in Mouse
Clonality:	Monoclonal
Isotype:	IgG1
Clone Name:	2C5
Immunogen Species:	SLC22A1 / OCT1 antibody was raised against Human
Antigen Type:	Recombinant protein
Immunogen:	SLC22A1 / OCT1 antibody was raised against purified recombinant fragment of human SLC22A1 expressed in E. coli.
Specificity:	Human SLC22A1
Reactivity:	Human
Purification:	Ascites
Presentation:	Ascites, 0.03% sodium azide
Recommended Storage:	Long term: -20°C; Short term: +4°C; Avoid freeze-thaw cycles.
Uses:	IHC - Paraffin (1:200), Western blot (1:500 - 1:2000), Flow Cytometry (1:200 - 1:400), ELISA (1:10000) (Optimal dilution to be determined by the researcher)
Size:	50 µl

Immunohistochemistry Image:



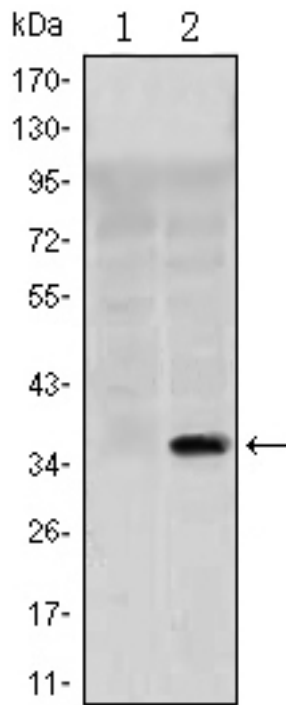
Human Liver: Formalin-Fixed, Paraffin-Embedded (FFPE)

Flow Cytometry Image:



Flow cytometry of Jurkat cells using SLC22A1 mouse mAb (green) and negative control (purple).

Western Blot Image:



Western blot of SLC22A1 mAb against HEK293 (1) and SLC22A1(AA: 284-347)-hlgGFc transfected HEK293 (2) cell lysate.

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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