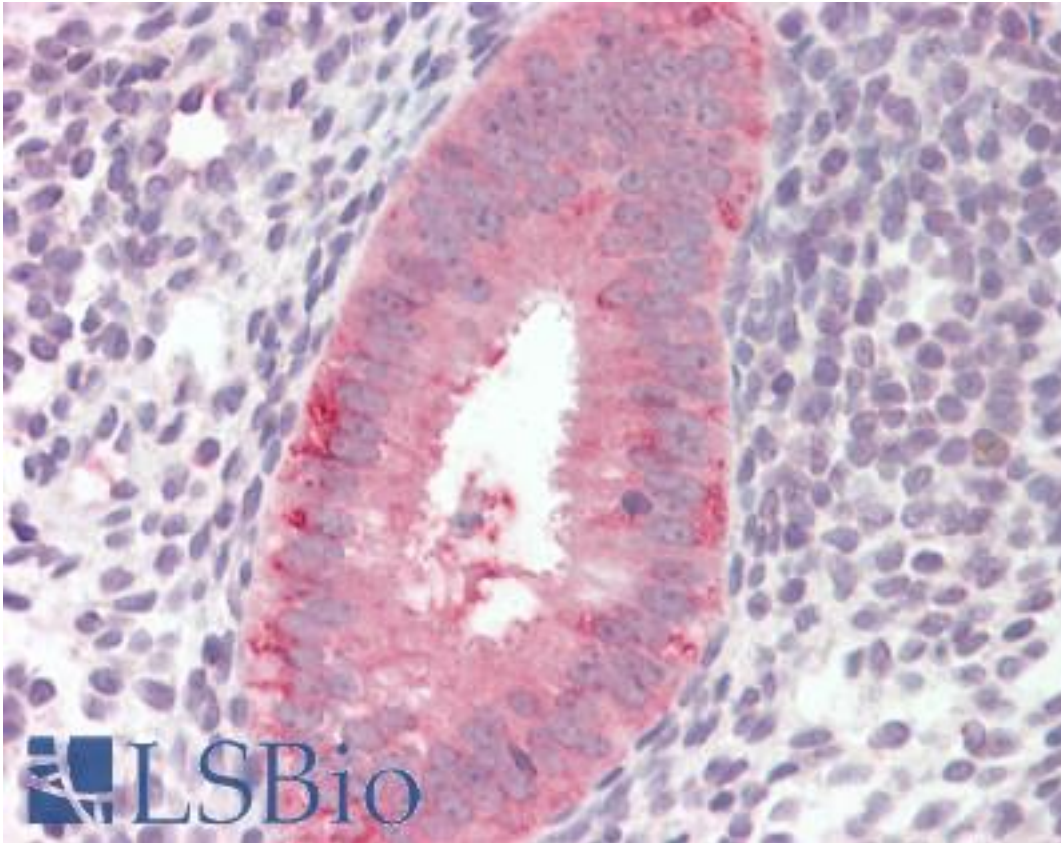


HK2 / Hexokinase 2 Mouse anti-Human Monoclonal (3D3) Antibody - LS-B8935 - LSBio

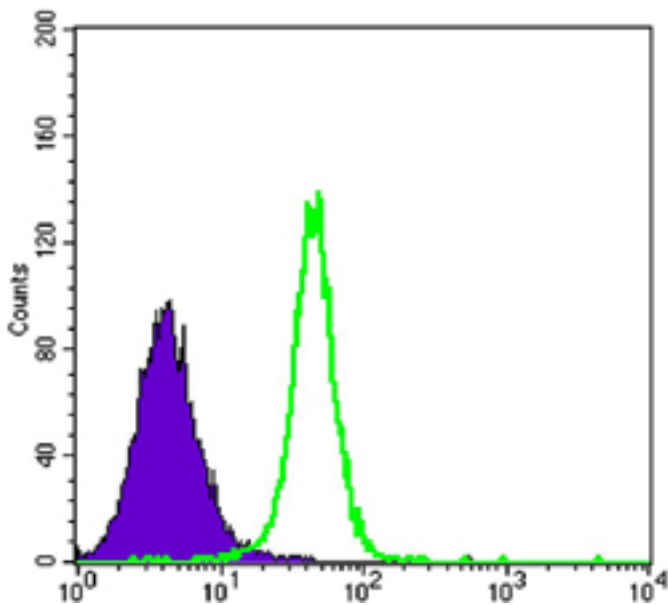
CatalogID:	LS-B8935
Validation:	This antibody replaces catalog number LS-C169239. It has been validated for use in the following assays: IHC-P.
Target:	hexokinase 2 (HK2)
Synonyms:	HK2 Antibody, Hexokinase II Antibody, Hexokinase type II Antibody, Hexokinase-2, muscle Antibody, HK II Antibody, HXK2 Antibody, Hexokinase-2 Antibody, Muscle form hexokinase Antibody, Hexokinase 2 Antibody, HKII Antibody, Hxk 2 Antibody
Family / Subfamily:	Non-protein Kinase / Hexokinase
Host	HK2 antibody was produced in Mouse
Clonality:	Monoclonal
Isotype:	IgG1
Clone Name:	3D3
Immunogen Species:	HK2 / Hexokinase 2 antibody was raised against Human
Antigen Type:	Recombinant protein
Immunogen:	HK2 / Hexokinase 2 antibody was raised against purified recombinant fragment of human HK2 expressed in E. coli.
Specificity:	Human Hexokinase 2 / HK2
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:



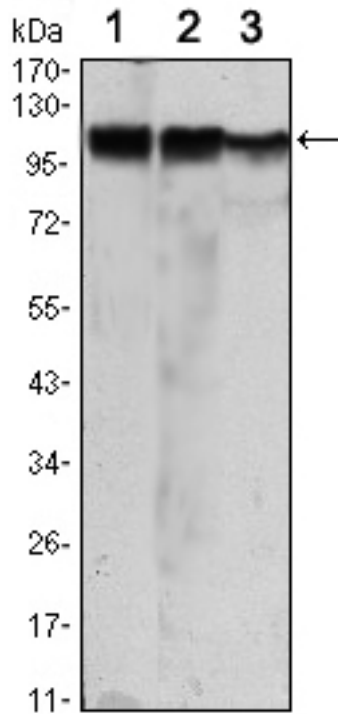
Human Uterus: Formalin-Fixed, Paraffin-Embedded (FFPE)

Flow Cytometry Image:



Flow cytometry of K562 cells using HK2 mouse mAb (green) and negative control (purple).

Western Blot Image:



Western blot of HK2 mouse mAb against Jurkat (1), HeLa (2) and HEK293 (3) 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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