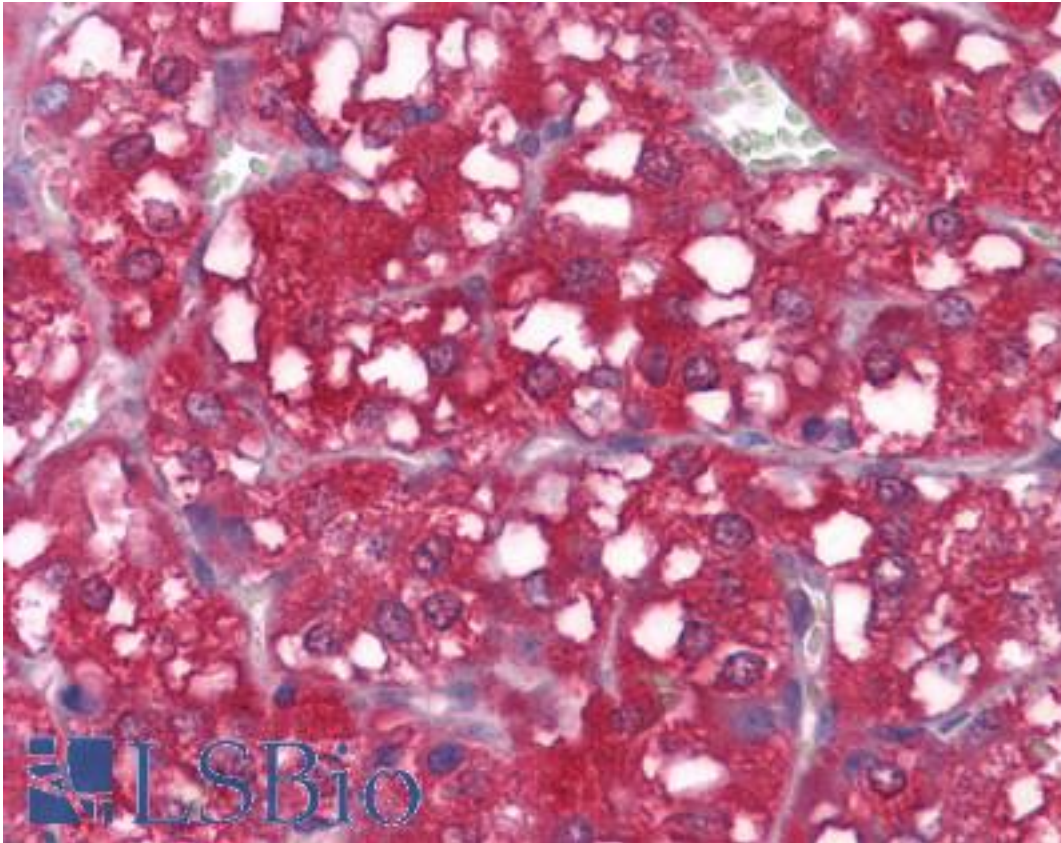


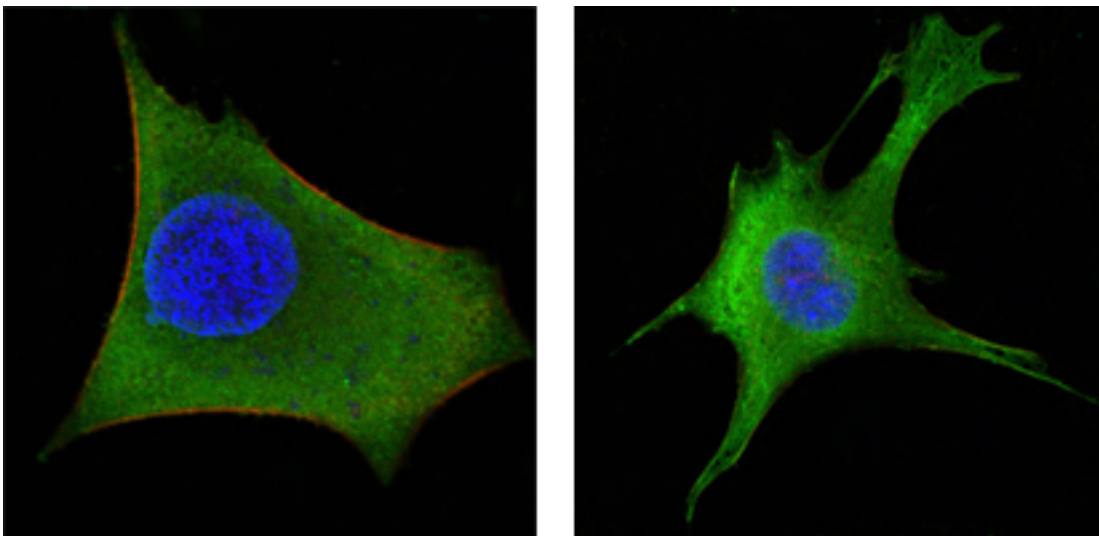
WNT1 Mouse anti-Human Monoclonal (10C8) Antibody - LS-B4117 - LSBio	
CatalogID:	LS-B4117
Validation:	This antibody replaces catalog number LS-C108738. It has been validated for use in the following assays: IHC-P.
Target:	wingless-type MMTV integration site family, member 1 (WNT1)
Synonyms:	WNT1 Antibody, INT1 Antibody, Proto-oncogene Int-1 homolog Antibody, Proto-oncogene Wnt-1 Antibody
Family / Subfamily:	WNT / not assigned-WNT
Host	WNT1 antibody was produced in Mouse
Clonality:	Monoclonal
Isotype:	IgG1
Clone Name:	10C8
Immunogen Species:	WNT1 antibody was raised against Human
Immunogen:	WNT1 antibody was raised against purified recombinant fragment of WNT1 expressed in <i>E. coli</i> .
Specificity:	Human WNT1
Reactivity:	Human, Mouse
Purification:	Ascites
Presentation:	Ascites fluid, 0.03% sodium azide
Recommended Storage:	Long term: -20°C; Short term: +4°C. Avoid repeat freeze-thaw cycles.
Uses:	IHC - Paraffin (1:200), Immunofluorescence (1:200 - 1:1000), 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:



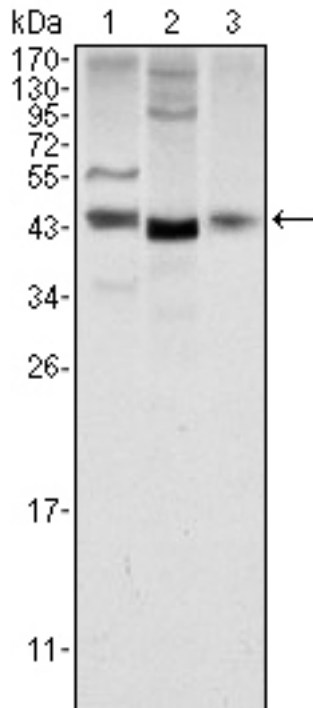
Anti-WNT1 antibody IHC of human adrenal. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody LS-B4117 dilution 1:200.

Immunofluorescence Image:



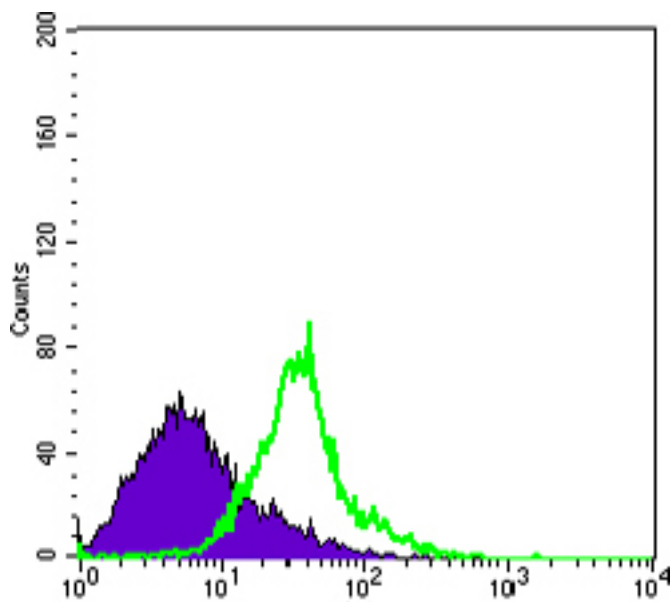
Confocal immunofluorescence of HeLa (left) and 3T3-L1 (right) cells using anti-WNT1 mAb (green). Red: Actin filaments have been labeled with DY-554 phalloidin. Blue: DRAQ5 fluorescent DNA dye.

Immunocytochemistry Image:



Western blot of anti-WNT1 monoclonal antibody against NIH/3T3 (1), 3T3L1 (2) and HeLa (3) cell lysate.

Flow Cytometry Image:



Flow cytometry of HeLa cells using anti-WNT1 mAb (green) and negative control (purple).

Requested From:

Japan

Laboratory Reagent For In Vitro Research Use Only

Not for resale without prior written consent from LifeSpan BioSciences, Inc.

Created on 9/23/2014

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