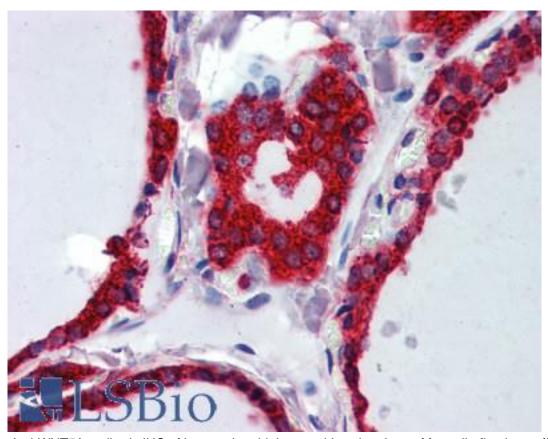


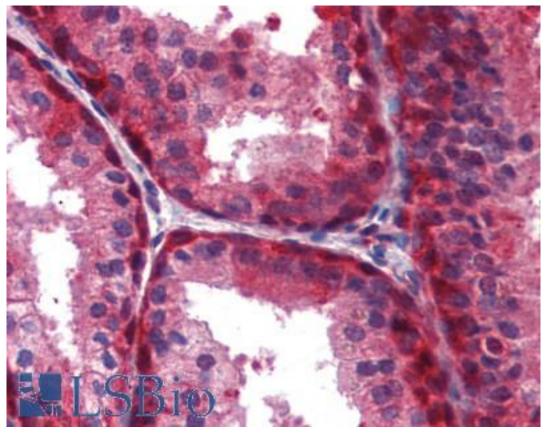
WNT5A Mouse anti-Human Monoclonal (3D10) Antibody - LS-B3878 - LSBio	
CatalogID:	LS-B3878
Validation:	This antibody replaces catalog number LS-C108758. It has been validated for use in the following assays: IHC-P.
Target:	wingless-type MMTV integration site family, member 5A (WNT5A)
Synonyms:	WNT5A Antibody, HWNT5A Antibody, Protein Wnt-5a Antibody, WNT-5A protein Antibody
Family / Subfamily:	WNT / not assigned-WNT
Host	WNT5A antibody was produced in Mouse
Clonality:	Monoclonal
Isotype:	IgG1
Clone Name:	3D10
Immunogen Species:	WNT5A antibody was raised against Human
Immunogen:	WNT5A antibody was raised against purified recombinant fragment of WNT5A expressed in E. coli.
Specificity:	Human WNT5A
Reactivity:	Human
Purification:	Ascites
Presentation:	Ascites fluid, 0.03% sodium azide
Recommended Storage:	Short term 4°C, long term aliquot and store at -20°C, avoid freeze thaw cycles.
Usage Summary:	Immunohistochemistry: LS-B3878 was validated for use in immunohistochemistry on a panel of 21 formalin-fixed, paraffin-embedded (FFPE) human tissues after heat induced antigen retrieval in pH 6.0 citrate buffer. After incubation with the primary antibody, slides were incubated with biotinylated secondary antibody, followed by alkaline phosphatase-streptavidin and chromogen. The stained slides were evaluated by a pathologist to confirm staining specificity. The optimal working dilution for LS-B3878 was determined to be 1:200
Uses:	IHC - Paraffin (1:200 - 1:400), Western blot (1:500 - 1:2000), ELISA (1:10000) (Optimal dilution to be determined by the researcher)
Size:	50 µl

Immunohistochemistry Image:



Anti-WNT5A antibody IHC of human thyroid. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody LS-B3878 dilution 1:200.

Immunohistochemistry Image:



Anti-WNT5A antibody IHC of human prostate. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody LS-B3878 dilution 1:200.

Immunohistochemistry Image:



Anti-WNT5A antibody IHC of human uterus. Immunohistochemistry of formalin-fixed, paraffinembedded tissue after heat-induced antigen retrieval. Antibody LS-B3878 dilution 1:200.

Requested From: Japan

Laboratory Reagent For In Vitro Research Use Only
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Created on 9/23/2014
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